# WET LOCATION



### WOODHEAD<sup>®</sup> WATERTITE<sup>®</sup> WET-LOCATION WIRING DEVICES SET THE STANDARD FOR THE ROUGHEST, WETTEST AND MOST ABRASIVE ENVIRON-MENTS AND MEET NEMA TYPE 4, 4X, 6, 6P, IP65, IP66, AND IP67 STANDARDS

Woodhead Watertite wet-location wiring devices are rated for high-pressure hose-down application up to 1,000 psi, the benchmark for the industry. The only devices made of NEoTEX® Paracril OZO rubber, yields ultimate performance within a wide temperature range, around many oils, chemicals and abrasive conditions. Additional features include: unique multiple ring seals that lock snugly protecting against moisture and contaminants; sturdy compression-type cord grips that provide high pull-out strength; and a protective-closure cap that seals the connector when it is not in use. Woodhead Watertite products are time-tested devices that professionals demand.

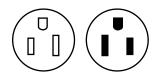
Self-aligning Provide lower operating temperature blades yielding longer life	
	<u>э</u> ,
Unique integral Locks out moisture and other contan multiple ring seal	inants

#### **APPLICATIONS** • Breweries

- Dairies
- Food and beverage
- Wastewater treatment
- Water treatment



### Watertite<sup>®</sup> Wet Location Straight Blade 15A 125V 2-Pole/3-Wire NEMA 5-15



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Plug and Connector**

Description	Pl	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	14W47	130146-0031	15W47	130146-0060	
Black	14W47BLK	130146-0032	15W47BLK	130146-0061	



#### Plug and Connector with Ground Continuity Monitor

Description	Pl	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Ground continuity monitor	14W47EZ	130146-0035	15W47GCM	130146-0063	



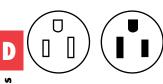
#### Cordset

Description	Cord Length	Woodhead No.	Order No.
	7.62m (25.0')	14W47A163	130143-0137
Yellow, 16-gauge SOOW cord	15.24m (50.0')	14W47B163	130143-0143
	30.48m (100.0')	14W47D163	130143-0153
	1.83m (6.0')	14W47L143	130143-0154
Yellow, 14-gauge SOOW cord	7.62m (25.0')	14W47A143	130143-0134
Tenow, 14-gauge 500w cora	15.24m (50.0')	14W47B143	130143-0140
	30.48m (100.0')	14W47D143	130143-0150
Yellow, 12-gauge SOOW cord	15.24m (50.0')	14W47B123	130143-0138
renow, rz-gauge soow cora	30.48m (100.0')	14W47D123	130143-0148



### Watertite<sup>®</sup> Wet Location Straight Blade 15A 125V 2-Pole/3-Wire

**NEMA 5-15** 



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

### **Reference Information**

UL File No.: Cordset—E38085 Molded Y and W Cordset—E38085 CSA File No.: LR6837 Molded Y and W Cordset—LL52750 NSF No.: NSF/ANSI/3-A 14159-1



### Physical

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Cordsets with Inline GFCI**

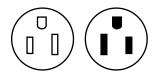
Description	Cord Length	Woodhead No.	Order No.
	7.62m (25.0')	14W47A143IN	130143-0135
Yellow, 14-gauge SJOW cord with inline GFCI	15.24m (50.0')	14W47B143IN	130143-0141
	30.48m (100.0')	14W47D143IN	130143-0151
Valley 10 more CIOW and with inline CECI	15.24m (50.0')	14W47B123IN	130143-0139
Yellow, 12-gauge SJOW cord with inline GFCI	30.48m (100.0')	14W47D123IN	130143-0149



#### Molded Y and W Cordsets

Γ	Description	Cord Lenath	Y Co	rdset	W Cordset	
		Cord Length	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow, 12 gauge SOW cord	0.91m (3.0')	14W47-Y	130154-0048	14W47-W	130154-0046

### Watertite<sup>®</sup> Wet Location **Straight Blade** 15A 125V 2-Pole/3-Wire **NEMA 5-15**



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment. and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in • place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw • provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord



#### Molded Y and W Cordsets with Inline GFCI

Description	Could south	Y Co	rdset	W Cordset	
	Cord Length	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12 gauge SJOW cord with inline GFCI	0.91m (3.0')	14W47-Y-IN	130154-0049	14W47-W-IN	130154-0047



#### Receptacle

Sing	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Description Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	60W47	130146-0129	60W47DPLX	130146-0131	59W47	130146-0116	15W47MB	130146-0065
Black	60W47BLK	130146-0130						



34" conduit entry

#### **Receptacle with GFCI**

Description	Duplex Flip Lid Female Receptacle		
	Woodhead No.	Order No.	
With GFCI protection	60W47DPLXGF <sup>†</sup>	130155-0092	

For closure caps and additional support with strain relief grips, see accessories F2 body size † Not UL/CSA listed



#### **Reference Information**

UL File No.: Cordset—E38085 Receptacle—E68122 Molded Y and W Cordset—E38085 CSA File No.: LR6837 Molded Y and W Cordset—LL52750 NSF File No.: NSF/ANSI/3-A 14159-1



### Physical

Cord Grip Body Size: F2 1/2" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

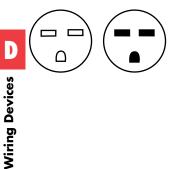
NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



### Watertite<sup>®</sup> Wet Location **Straight Blade** 15A 250V 2-Pole/3-Wire

**NEMA 6-15** 



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1 (h) (f) (s)

- Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass
- Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

**Physical** 

Cord Grip Body Size: F2 1/2"

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum  $-40^{\circ}$  C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	Pl	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	14W49	130146-0044	15W49	130146-0074	
Black	14W49BLK	130146-0045			



Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-aquae SOOW cord	7.62m (25.0')	14W49A143	130143-0157
tellow, 14-gauge SOUW cord	15.24m (50.0')	14W49B143	130143-0159

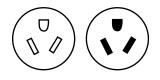


#### Receptacle

Description		Single Flip Lid Fe	emale Receptacle Duplex Flip Lid Female		emale Receptacle	Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
	Yellow	60W49	130146-0137	60W49DPLX	130146-0138	59W49	130146-0118	15W49MB	130146-0076



### Watertite<sup>®</sup> Wet Location Straight Blade 15A 277V 2-Pole/3-Wire NEMA 7-15



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

Physical

rubber

Face Insert: Nylon

Environmental

Cord Grip Body Size: F2 1/2"

Face Screws: Stainless Steel

Wire Saddle Clamp: Brass

Plug Blades and Connector Contacts: Nickel-plated Brass

Outer Housing and Grommet: NEoTEX® Paracril OZO

Receptacle Coverplate and Closure Caps: Lexan\*

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12

rated current at a power factor of 75%.

Operating Temperature: Maximum continuous 75° C,

Temperature Rise: Maximum 30° C temperature rise at full

rated current after 50 cycles of overload at 150% of

IEC Rating: IP55, 56, 57, 65, 66, and 67

minimum –40° C (no impact)

\* Trademark of SABIC Innovative Plastics IPB

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Plug and Connector**

Description	Pl	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	14W34	130146-0028	15W34	130146-0059	



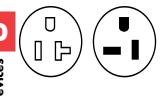
#### Receptacle

Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	60W34	130146-0127	60W34DPLX	130146-0128



## Watertite<sup>®</sup> Wet Location Straight Blade 20A 125V 2-Pole/3-Wire

NEMA 5-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1

### Physical

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Plug and Connector**

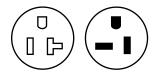
Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	14W33	130146-0022	15W33	130146-0052
Black	14W33BLK	130146-0023	15W33BLK	130146-0053



#### Plug and Connector with Ground Continuity Monitor

Description	PI	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Ground continuity monitor	14W33EZ	130146-0024	15W33GCM	130146-0054	

### Watertite<sup>®</sup> Wet Location Straight Blade 20A 125V 2-Pole/3-Wire NEMA 5-20



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Cordset—E38085 Molded Y and W Cordset—E38085 CSA File No.: LR6837 Molded Y and W Cordset—LL52750 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F2 ½"

Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full

rated current after 50 cycles of overload at 150% of rated current after 50 cycles of overload at 150% of



#### Cordset

Description	Cord Length	Woodhead No.	Order No.
Valley 14 gauge SOOW cord	7.62m (25.0')	14W33A143	130143-0124
Yellow, 14-gauge SOOW cord	30.48m (100.0')	14W33D143	130143-0131
	7.62m (25.0')	14W33A123	130143-0121
Yellow, 12-gauge SOOW cord	15.24m (50.0')	14W33B123	130143-0125
	30.48m (100.0')	14W33D123	130143-0129



#### **Cordset with Inline GFCI**

Description	Cord Length	Woodhead No.	Order No.
Yellow, 12-gauge SJOW cord with Inline GFCI	15.24m (50.0')	14W33B123IN	130143-0126



#### **Molded Y and W Cordset**

Description	Card Laurah	Y Cordset		W Cordset	
Description	Cord Length	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-aquae SOOW cord	0.91m (3.0')	14W33-Y	130154-0044	14W33-W	130154-0043



### Watertite<sup>®</sup> Wet Location Straight Blade 20A 125V 2-Pole/3-Wire NEMA 5-20

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
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- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1

#### **Physical**

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### Receptacle

Description		Single Flip Lid Fe	male Receptacle	Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Description	Woodhead No. Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
[	Yellow	60W33	130146-0123	60W33DPLX	130146-0125	59W33	130146-0115	15W33MB	130146-0056

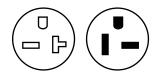


#### **Receptacle with GFCI**

Decemination	Duplex Flip Lid Female Receptacle		
Description	Woodhead No.	Order No.	
With GFCI protection	60W33DPLXGF <sup>+</sup>	130155-0091	

For closure caps and additional support with strain relief grips, see accessories F2 body size  $^{\dagger}$  Not UL/CSA listed

### Watertite<sup>®</sup> Wet Location Straight Blade 20A 250V 2-Pole/3-Wire NEMA 6-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Molded Y and W Cordset—E38085 CSA File No.: LR6837 Molded Y and W Cordset—LL52750 NSF File No.: NSF/ANSI/3-A 14159-1



### Physical

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Plug and Connector**

Description	Plug		Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	14W48	130146-0040	15W48	130146-0068	
Black	14W48BLK	130146-0041	15W48BLK	130146-0069	



Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	30.48m (100.0')	14W48D143	130143-0156



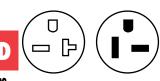
#### **Molded Y and W Cordset**

Description	Cord Lenath	Y Cordset		W Cordset	
Description	Cora Length	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	0.91m (3.0')	14W48-Y	130154-0052	14W48-W	130154-0050



## Watertite® Wet Location Straight Blade 20A 250V 2-Pole/3-Wire

NEMA 6-20



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1

#### Physical

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%

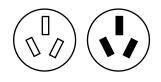
\* Trademark of SABIC Innovative Plastics IPB



#### Receptacle

	Description	Single Flip Lid Fe	male Receptacle	Duplex Flip Lid F	emale Receptacle	Single Flip Lid /	Nale Receptacle	Connector for N	Aale Receptacle
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
ſ	Yellow	60W48	130146-0133	60W48DPLX	130146-0135	59W48	130146-0117	15W48MB	130146-0072
- 2	I I I I I I I I I I I I I I I I I I I								

### Watertite<sup>®</sup> Wet Location Straight Blade 15A 125V/10A 250V 3-Pole/3-Wire Non-NEMA



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E174525SP Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEoTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	PI	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	14W07	130146-0015	15W07	130146-0050	



Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 16-gauge SOOW cord	7.62m (25.0')	14W07A163	130146-0016



#### Receptacle

Description	Single Flip Lid Fe	male Receptacle	Duplex Flip Lid Female Receptacle		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	60W07	130146-0121	60W07DPLX	130146-0122	



### Watertite<sup>®</sup> Wet Location Locking Blade 15A 125V 2-Pole/2-Wire NEMA L1-15



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

**Physical** 

rubber

Face Insert: Nylon

Environmental

Cord Grip Body Size: F2 1/2"

Face Screws: Stainless Steel

Wire Saddle Clamp: Brass

Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO

Receptacle Coverplate and Closure Caps: Lexan\*

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12

rated current at a power factor of 75%.

Operating Temperature: Maximum continuous 75° C,

Temperature Rise: Maximum 30° C temperature rise at full

rated current after 50 cycles of overload at 150% of

IEC Rating: IP55, 56, 57, 65, 66, and 67

minimum  $-40^{\circ}$  C (no impact)

\* Trademark of SABIC Innovative Plastics IPB

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1





#### **Plug and Connector**

Color.	P	Plug		Connector		
Color	Woodhead No.	Order No.	Woodhead No.	Order No.		
Yellow	24W04	130146-0077	25W04	130146-0090		



#### Cordset

	Description	Cord Length	Woodhead No.	Order No.
	Yellow, 16-gauge SOOW cord	15.24m (50.0')	24W04B162	130143-0015
Ī	V-II 14 COOW	7.62m (25.0')	24W04A142	130143-0180
	Yellow, 14-gauge SOOW cord	30.48m (100.0')	24W04D142	130143-0307

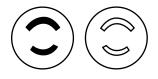


#### Receptacle

C.I	Single Flip Lid Female Receptacle Single Flip Lid Male Receptacle		Single Flip Lid Female Receptacle Single Flip Lid Male Receptacle Connector for		r Male Receptacle	
Color	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	65W04	130018-0366	64W04	130146-0139	25W04MB	130146-0091



### Watertite<sup>®</sup> Wet Location Locking Blade 20A 250V 2-Pole/2-Wire NEMA L2-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

**Physical** 

rubber

Face Insert: Nylon

Environmental

Cord Grip Body Size: F2 ½"

Face Screws: Stainless Steel

Wire Saddle Clamp: Brass

Plug Blades and Connector Contacts: Nickel-plated Brass

Outer Housing and Grommet: NEōTEX® Paracril OZO

Receptacle Coverplate and Closure Caps: Lexan\*

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12

rated current at a power factor of 75%.

Operating Temperature: Maximum continuous 75° C,

Temperature Rise: Maximum 30° C temperature rise at full

rated current after 50 cycles of overload at 150% of

IEC Rating: IP55, 56, 57, 65, 66, and 67

minimum –40° C (no impact)

\* Trademark of SABIC Innovative Plastics IPB

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1





#### **Plug and Connector**

Description	Pi	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	26W07	130146-0108	27W07	130146-0110	



#### Receptacles

	Description	Single Flip Lid Fe	emale Receptacle	Duplex Flip Lid F	emale Receptacle	Single Flip Lid A	Nale Receptacle	Connector for <b>N</b>	Nale Receptacle
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
ſ	Yellow	67W07	130146-0156	67W07DPLX	130146-0157	66W07	130146-0155	27W07MB	130146-0112



### Watertite<sup>®</sup> Wet Location **Locking Blade** 15A 12ŠV 2-Pole/3-Wire **NEMA L5-15**



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment. and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F2 1/2" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Plug and Connector with Inline GFCI**

Description	PI	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	24W47	130146-0082	25W47	130146-0099	
Black	24W47BLK	130146-0083	25W47BLK	130146-0100	



#### **Plug and Connector Ground Continuity Monitor**

	Description	Pl	ug	Connector	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Ground continuity monitor	24W47EZ	130146-0084	25W47GCM	130146-0101



#### Cordset

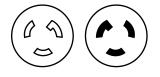
Description	Cord Length	Woodhead No.	Order No.
	7.62m (25.0')	24W47A163	130143-0189
Yellow, 16-gauge SOOW cord	15.24m (50.0')	24W47B163	130143-0193
	30.48m (100.0')	24W47D163	130143-0196
	7.62m (25.0')	24W47A143	130143-0187
Yellow, 14-gauge SOOW cord	15.24m (50.0')	24W47B143	130143-0191
	30.48m (100.0')	24W47D143	130143-0195
Yellow, 12-gauge SOOW cord	15.24m (50.0')	24W47B123	130143-0190

For closure caps and additional support with strain relief grips, see accessories F2 body size



#### www.molex.com/woodhead

### Watertite<sup>®</sup> Wet Location Locking Blade 15A 125V 2-Pole/3-Wire NEMA L5-15



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: E38085 Molded Y and W Non-Inline GFCI Cordset—E38085 CSA File No.: LR6837 Molded Y and W Non-Inline GFCI Cordset—LL52750 NSF File No.: NSF/ANSI/3-A 14159-1



### Physical

Cord Grip Body Size: F2 ½"

Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of

rated current at a power factor of 75%.



#### **Cordset with Inline GFCI**

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SJOW cord with inline GFCI	15.24m (50.0')	24W47B143IN	130143-0192





Molded Y and W Cordset

Description	Cord Length	Y Cordset		W Cordset	
Description	Cord Length	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	.91m (3.0')	24W47-Y	130154-0060	24W47-W	130154-0058





#### Molded Y and W Cordset with Inline GFCI

	Description	Cord Length	Y Co	rdset	W Cordset		
	Description	Cord Length	Woodhead No. Order No.		Woodhead No.	Order No.	
[	Yellow, 12-gauge SJOW cord with inline GFCI	.91m (3.0')	24W47-Y-IN	130154-0061	24W47-W-IN	130154-0059	



### Watertite<sup>®</sup> Wet Location **Locking Blade** 15A 12ŠV 2-Pole/3-Wire **NEMA L5-15**



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment. and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F2 1/2" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### Receptacle

Description	Single Flip Lid Fe	male Receptacle	Duplex Flip Lid F	emale Receptacle	Single Flip Lid I	Nale Receptacle	Connector for A	Aale Receptacle
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	65W47	130146-0149	65W47DPLX	130146-0151	64W47	130146-0142	25W47MB	130146-0103
Black	65W47BLK	130146-0150						



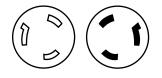
#### **Receptacle with GFCI**

Description	Duplex Flip Lid Female Receptacle			
Description	Woodhead No.	Order No.		
With GFCI protection	65W47DPLXGF <sup>†</sup>	130155-0108		

For closure caps and additional support with strain relief grips, see accessories F2 body size <sup>†</sup> Not UL/CSA listed



### Watertite<sup>®</sup> Wet Location Locking Blade 15A 250V 2-Pole/3-Wire NEMA L6-15



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass

Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### Plug and Connector

Description		Pl	ug	Connector		
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
	Yellow	24W49	130146-0088	25W49	130146-0106	



#### Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	7.62m (25.0')	24W49A143	130143-0198



#### Receptacle

ſ	Description	Single Flip Lid Fem		male Receptacle Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
ſ	Yellow	65W49	130146-0153	65W49DPLX	130146-0154	64W49	130146-0143	25W49MB	130146-0107



### Watertite<sup>®</sup> Wet Location Locking Blade 15A 277V 2-Pole/3-Wire NEMA L7-15



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1

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#### Physical

Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB

#### **Plug and Connector**

Description	Pl	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	24W34	130146-0079	25W34	130146-0095	
Black	24W34BLK	130146-0080	25W34BLK	130146-0096	



#### Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 16-gauge SOOW cord	7.62m (25.0')	24W34A163	130143-0017

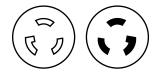


#### Receptacle

Description		Single Flip Lid Fe	emale Receptacle	Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
	Yellow	65W34	130146-0147	65W34DPLX	130146-0148	64W34	130146-0141	25W34MB	130146-0097



### Watertite<sup>®</sup> Wet Location Locking Blade 20A 125V 2-Pole/3-Wire NEMA L5-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord



#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

F	Plug and Connector										
ſ	Description	Pl	ug	Conn	ector						
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.						
	Yellow	26W47	130147-0018	27W47	130147-0044						
	Black	26W47BLK	130147-0019	27W47BLK	130147-0045						



#### Cordset

Description	Cord Length	Woodhead No.	Order No.
	7.62m (25.0')	26W47A143	130143-0222
Yellow, 14-gauge SOOW cord	15.24m (50.0')	26W47B143	130143-0225
	30.48m (100.0')	26W47D143	130143-0227
	7.62m (25.0')	26W47A123	130143-0221
Yellow, 12-gauge SOOW cord	15.24m (50.0')	26W47B123	130143-0223
	30.48m (100.0')	26W47D123	130143-0226



#### **Cordset with Inline GFCI**

Description	Cord Length	Woodhead No.	Order No.	
Yellow, 12-aquae SJOW cord with inline GFCI	0.30m (1.0')	26W47E123IN	130143-0228	
Yellow, 12-gauge SJOW cord with inline GFCI	15.24m (50.0')	26W47B123IN	130143-0224	



### Watertite<sup>®</sup> Wet Location Locking Blade 20A 125V 2-Pole/3-Wire NEMA L5-20



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

### **Reference Information**

- UL File No.: E38085 Molded Y and W Non-Inline GFCI Cordset—E38085 CSA File No.: LL52750
- Molded Y and W Non-Inline GFCI Cordset—LL52750 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of

rated current at a power factor of 75%.



**Molded Y and W Cordset** 

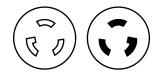
Diti	Cord Lenath	Y Cordset		W Cordset	
Description	Cord Length	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	0.91m (3.0')	26W47-Y	130154-0070	26W47-W	130154-0068



#### Molded Y and W Cordset with Inline GFCI

Description	Cord Lenath	Y Cordset		W Cordset	
Description	Cora Lengin	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, 12-gauge SJOW cord with inline GFCI	0.91m (3.0')	26W47-Y-IN	130154-0071	26W47-W-IN	130154-0069

### Watertite<sup>®</sup> Wet Location Locking Blade 20A 125V 2-Pole/3-Wire NEMA L5-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector— E10176 Receptacle— E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### Receptacle

Description		Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow	67W47	130147-0141	66W47	130147-0127	27W47MB	130147-0047
	Black	67W47BLK	130147-0142				



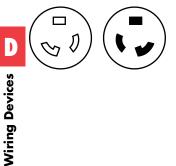
#### **Receptacle with GFCI**

Description	Single Flip Lid Female Receptacle		
Description	Woodhead No.	Order No.	
With GFCI protection	67W47GF <sup>†</sup>	130155-0110	

For closure caps and additional support with strain relief grips, see accessories F3 body size  $^{\rm t}$  Not UL/CSA listed



### Watertite<sup>®</sup> Wet Location Locking Blade 20A 250V 2-Pole/3-Wire NEMA L6-20



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

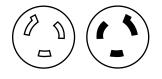
Description	PI	ug	Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	26W48	130147-0021	27W48	130147-0048
Black	26W48BLK	130147-0022	27W48BLK	130147-0049



#### Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	67W48	130147-0144	66W48	130147-0128	27W48MB	130147-0050	
Exclosure care and additional support with strain relief arises can accessing EQ body size							

### Watertite<sup>®</sup> Wet Location Locking Blade 20A 277V 2-Pole/3-Wire NEMA L7-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector— E10176 Receptacle— E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### Plug and Connector

Description	Plug		Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	26W49	130147-0023	27W49	130147-0051	



#### Receptacle

Decrimtion	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W49	130147-0145	66W49	130147-0129	27W49MB	130147-0052
r						



### Watertite<sup>®</sup> Wet Location Locking Blade 30A 125V 2-Pole/3-Wire NEMA L5-30



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	Pl	ug	Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	28W47	130147-0072	29W47	130147-0093
Black	28W47BLK	130147-0073	29W47BLK	130147-0094



#### Cordset

Description	Cord Length	Woodhead No.	Order No.	
Yellow, 12-gauge SOOW cord	7.62m (25.0')	28W47A123	130143-0262	
Yellow, 10-gauge SOOW cord	7.62m (25.0')	28W47A103	130143-0261	
tenow, tu-gauge souw cora	15.24m (50.0')	28W47B103	130143-0263	



#### Receptacle

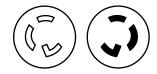
Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	69W47	130147-0168	68W47	130147-0157	29W47MB	130147-0095

For closure caps and additional support with strain relief grips, see accessories F4 body size



#### www.molex.com/woodhead

### Watertite<sup>®</sup> Wet Location Locking Blade 30A 250V 2-Pole/3-Wire NEMA L6-30



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	P	lug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	28W48	130147-0074	29W48	130147-0096	
Black	28W48BLK	130147-0075	29W48BLK	130147-0097	



#### Cordset

<b>N</b> 1.1		Weedles ad Ne	<u> </u>
Description	Cord Length	Woodhead No.	Order No.
Yellow, 10-gauge SOOW cord	7.62m (25.0')	28W48A103	130143-0266



#### Receptacle

December	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	69W48	130147-0169	68W48	130147-0158	29W48MB	130147-0098



### Watertite® Wet Location Locking Blade 50A 250V 2-Pole/3-Wire Non-NEMA Locking/California Style



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F5 11/4" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

#### **Plug and Connector**

	Description	PI	ug	Connector		
Valley CC020W4E 1201EE CC020W4A 1201EE	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Tellow C302W03 130133-0133 C302W04 130133-0	Yellow	CS82W65	130155-0155	CS82W64	130155-0154	

For closure caps and additional support with strain relief grips, see accessories F5 body size

### Watertite<sup>®</sup> Wet Location Locking Blade 50A 480V 2-Pole/3-Wire

# Non-NEMA Locking/California Style



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1

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#### Physical

Cord Grip Body Size: F5 1<sup>1</sup>/4" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\* *Environmental* 

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C,

rated current at a power factor of 75%.

minimum -40° C (no impact)

\* Trademark of SABIC Innovative Plastics IPB



Description	Plu	nd	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	CS84W65	130155-0167	CS84W64	130155-0166	

#### Receptacle



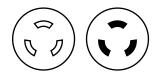
Description	Single Flip Lid Female Receptacle				
Description	Woodhead No.	Order No.			
Yellow	67W64*	130147-0146			
r I I Iba I	, she is hef i				

For closure caps and additional support with strain relief grips, see accessories F5 body size \* Not CSA certified



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### Watertite<sup>®</sup> Wet Location Locking Blade 15A 125V/10A 250V 3-Pole/3-Wire Non-NEMA



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**





Cord Grip Body Size: F2 ½" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C,

- minimum –40° C (no impact)
- Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB

#### **Plug and Connector**

D	Pi	ug	Connector		
Description	Woodhead No. Order No.		Woodhead No.	Order No.	
Yellow	24W07	130146-0078	25W07	130146-0092	

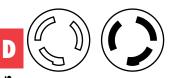


#### Receptacle

ſ	Description	Single Flip Lid Female Receptacle		Duplex Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Description	Woodhead No. Order No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow	65W07	130146-0145	65W07DPLX	130146-0146	64W07	130146-0140	25W07MB	130146-0094



### Watertite<sup>®</sup> Wet Location Locking Blade 20A 125V/250V 3-Pole/3-Wire Non-NEMA



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1

# 

#### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	PI	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	26W08	130147-0012	27W08	130147-0035	



Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-aauae SOOW cord	7.62m (25.0')	26W08A143	130143-0217
reliow, 14-gauge SOOW cora	15.24m (50.0')	26W08B143	130143-0218

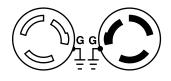


#### Receptacle

Decemination	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W08	130147-0137	66W08	130147-0124	27W08MB	130147-0037



### Watertite<sup>®</sup> Wet Location Locking Blade 20A 250V with Grounding Tab 3-Pole/3-Wire Non-NEMA



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1

#### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Plug and Connector**

Plu	Jg	Connector	
Woodhead No.	Order No.	Woodhead No.	Order No.
26W08G	130147-0014	27W08G	130147-0036
-	Woodhead No.	Woodhead No. Order No.	Woodhead No. Order No. Woodhead No.



### Watertite<sup>®</sup> Wet Location Locking Blade 30A 125/250V 3-Pole/3-Wire **Non-NEMA Locking**



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment. and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



### **Physical**

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

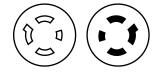
Description	Plug		Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	28W08	130147-0069	29W08	130147-0089	



#### Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	69W08	130147-0166	68W08	130147-0155	29W08MB	130147-0090
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### Watertite<sup>®</sup> Wet Location Locking Blade 20A 125/250V 3-Pole/4-Wire NEMA L14-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset— E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon

Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



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#### **Plug and Connector**

Description	Pi	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	26W74	130147-0025	27W74	130147-0053	
Black	26W74BLK	130147-0026	27W74BLK	130147-0054	



#### Cordset

Description	Cord Length	Woodhead No.	Order No.
Valley, 14 marga SOOW card	7.62m (25.0')	26W74A144	130143-0237
Yellow, 14-gauge SOOW cord	15.24m (50.0')	26W74B144	130143-0240
Black, 12-gauge SOOW cord	7.62m (25.0')	26W74A124BLK	130143-0236
V-llaw 12 annua COOW and	7.62m (25.0')	26W74A124	130143-0235
Yellow, 12-gauge SOOW cord	15.24m (50.0')	26W74B124	130143-0238

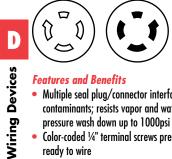


#### Receptacle

Description	Single Flip Lid F	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	67W74	130147-0147	66W74	130147-0131	27W74MB	130147-0055	



### Watertite<sup>®</sup> Wet Location **Locking Blade** 20A 25ŎV 3ø 3-Pole/4-Wire **NEMA L15-20**



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in Face Screws: Stainless Steel place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F3 3/4" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum  $-40^{\circ}$  C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

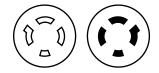
Description	Pl	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	26W75	130147-0027	27W75	130147-0056	
Black	26W75BLK	130147-0028	27W75BLK	130147-0057	



#### Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W75	130147-0149	66W75	130147-0132	27W75MB	130147-0058

### Watertite<sup>®</sup> Wet Location Locking Blade 20A 480V 3ø 3-Pole/4-Wire NEMA L16-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

ſ	Description	PI	ug	Connector		
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
[	Yellow	26W76	130147-0029	27W76	130147-0059	
ſ	Black	26W76BLK	130147-0030	27W76BLK	130147-0060	



#### Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	7.62m (25.0')	26W76A144	130143-0246
V-II 12 500W	7.62m (25.0')	26W76A124	130143-0245
Yellow, 12-gauge SOOW cord	15.24m (50.0')	26W76B124	130143-0247

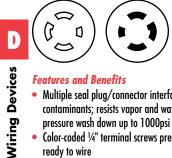


#### Receptacle

Description	Single Flip Lid Fe	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	67W76	130147-0150	66W76	130147-0133	27W76MB	130147-0061	



### Watertite<sup>®</sup> Wet Location **Locking Blade** 30A 125/250V 3-Pole/4-Wire **NEMA L14-30**



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in Face Screws: Stainless Steel place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum  $-40^{\circ}$  C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	PI	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	28W74	130147-0077	29W74	130147-0102	
Black	28W74BLK	130147-0078	29W74BLK	130147-0103	



#### Cordset

Description	Cord Length Woodhead No.		Order No.	
	7.62m (25.0')	28W74A104	130143-0270	
Yellow, 10-gauge SOOW cord	15.24m (50.0')	28W74B104	130143-0271	
	30.48m (100.0')	28W74D104	130143-0273	
Black, 10-gauge SOOW cord	7.62m (25.0')	28W74A104BLK	130143-0310	

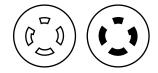


#### **Receptacles**

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	69W74	130147-0173	68W74	130147-0159	29W74MB	130147-0104



### Watertite<sup>®</sup> Wet Location **Locking Blade** 30A 250V 3ø 3-Pole/4-Wire **NEMA L15-30**



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in Face Screws: Stainless Steel place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging
- the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Insert: Nylon Wire Saddle Clamp: Brass

Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	Pl	nd	Connector		
	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	28W75	130147-0079	29W75	130147-0105	
Black	28W75BLK	130147-0080	29W75BLK	130147-0106	



#### Cordset

Description	Cord Length	Woodhead No.	Order No.	
Black, 12-gauge SOOW cord	7.62m (25.0')	28W75A124	130143-0275	
	15.24m (50.0')	28W75B124	130143-0018	
Yellow, 10-gauge SOOW cord	7.62m (25.0')	28W75A104	130143-0274	
	15.24m (50.0')	28W75B104	130143-0276	
	30.48m (100.0')	28W75D104	130143-0277	

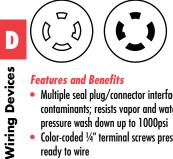


#### Receptacle

Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	69W75	130147-0174	68W75	130147-0160	29W75MB	130147-0107



## Watertite<sup>®</sup> Wet Location **Locking Blade** 30A 480V 3ø 3-Pole/4-Wire **NEMA L16-30**



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in Face Screws: Stainless Steel place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### **Environmental**

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum  $-40^{\circ}$  C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

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#### **Plug and Connector**

Description	PI	ug	Connector	
	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	28W76	130147-0081	29W76	130147-0108
Black	28W76BLK	130147-0082	29W76BLK	130147-0109



#### Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 12-gauge SOOW cord	7.62m (25.0')	28W76A124	130143-0279
Yellow, 10-gauge SOOW cord	7.62m (25.0')	28W76A104	130143-0278



#### Receptacle

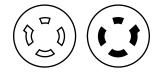
Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	69W76	130147-0175	68W76	130147-0161	29W76MB	130147-0110

For closure caps and additional support with strain relief grips, see accessories F4 body size

## molex

#### www.molex.com/woodhead

## Watertite<sup>®</sup> Wet Location Locking Blade 30A 600V 3ø 3-Pole/4-Wire NEMA L17-30



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Cordset—E38085 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	28W77	130147-0083	29W77	130147-0111
Black	28W77BLK	130147-0084	29W77BLK	130147-0112



Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 10-gauge SOOW cord	7.62m (25.0')	28W77A104	130143-0280



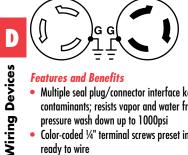
#### Receptacle

	Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
[	Yellow	69W77	130147-0176	68W77	130147-0162	29W77MB	130147-0115

For closure caps and additional support with strain relief grips, see accessories F4 body size

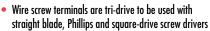
## molex

## Watertite<sup>®</sup> Wet Location **Locking Blade** 50A 125V/250V 3-Pole/4-Wire **Non-NEMA Locking**



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire



- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in Face Screws: Stainless Steel place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E46237 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F5 11/4" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum  $-40^{\circ}$  C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Plug and Connector**

Decivition	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	63W65	130155-0105	63W64	130155-0104

## Watertite<sup>®</sup> Wet Location **Locking Blade** 50A 125/250V

3-Pole/4-Wire Non-NEMA Locking/California Style



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1 (Ų) SP NSE

#### **Physical**

Cord Grip Body Size: F5 11/4" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEoTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.



#### **Plug and Connector**

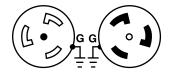
Description	PI	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow, California style	CS63W65	130155-0142	CS63W64	130155-0141	

For closure caps and additional support with strain relief grips, see accessories F5 body size



#### www.molex.com/woodhead

## Watertite® Wet Location Locking Blade 50A 250V 3ø 3-Pole/4-Wire Non-NEMA Locking/California Style



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord



UL File No.: E10176 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F5 1¼" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

#### **Plug and Connector**

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, California style	CS83W65	130155-0161	CS83W64	130155-0160

## Watertite<sup>®</sup> Wet Location Locking Blade 50A 480V 3ø

3-Pole/4-Wire Non-NEMA Locking/California Style



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 CSA File No.: Plug and Connector—LR6837 NSF File No.: NSF/ANSI/3-A 14159-1

#### Physical

Cord Grip Body Size: F5 1 ¼" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB

#### **Plug and Connector**

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow, California style	CS81W65	130155-0149	CS81W64	130155-0148

#### Receptacle



Description	Single Flip Lid Female Receptacle				
Description	Woodhead No.	Order No.			
With California style locking blade	64W64	130147-0122			
For desume sume and additional summers with static relief arises are preserving FF hads size					



## Watertite<sup>®</sup> Wet Location Locking Blade 20A 120/208V 4-Pole/4-Wire Non-NEMA



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)

Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	Plug		Connector	
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	26W09	130147-0015	27W09	130147-0038
Black	26W09BLK	130147-0016	27W09BLK	130147-0039

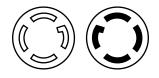


#### Receptacle

Description	Single Flip Lid Female Receptacle Single Flip Lid Male Receptacle Connector for M		emale Receptacle Single Flip Lid Male Receptacle		Aale Receptacle	
Description -	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W09	130147-0139	66W09	130147-0125	27W09MB	130147-0040
- I I had solve here						



## Watertite<sup>®</sup> Wet Location Locking Blade 30A 120/208V 4-Pole/4-Wire Non-NEMA Locking



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: E10176 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

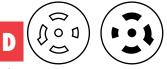


#### **Plug and Connector**

Woodhead No.         Order No.         Woodhead No.         Order No.           Yellow         28W09         130147-0071         29W09         130147-0091	Description	Pi	ug	Conn	ector
Yellow 28W09 130147-0071 29W09 130147-0091	Description	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow	28W09	130147-0071	29W09	130147-0091



## Watertite<sup>®</sup> Wet Location Locking Blade 20A 120/208V 3øY 4-Pole/5-Wire NEMA L21-20



#### Features and Benefits

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire

- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
   Face Insert: Nylon
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector— E10176 Cordset— E38085 Receptacle— E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F3 34" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	PI	ug	Connector		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	26W81	130147-0031	27W81	130147-0062	
Black	26W81BLK	130147-0032	27W81BLK	130147-0063	



#### Cordset

Description	Cord Length	Woodhead No.	Order No.
Yellow, 14-gauge SOOW cord	7.62m (25.0')	26W81A145	130143-0248
Yellow, 12-gauge SOOW cord	30.48m (100.0')	26W81D125	130143-0308



#### Receptacle

Description	Single Flip Lid Fe	emale Receptacle	Single Flip Lid I	Nale Receptacle	Connector for M	Aale Receptacle
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	67W81	130147-0151	66W81	130147-0134	27W81MB	130147-0064
Black	67W81BLK	130147-0152				



## Watertite<sup>®</sup> Wet Location Locking Blade 20A 277/480V 3øY 4-Pole/5-Wire NEMA L22-20



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F3 ¾" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Di-ti	PI	ug	Conn	ector
Description	Woodhead No.	Woodhead No. Order No.		Order No.
Yellow	26W82	130147-0033	27W82	130147-0065



#### Receptacle

[	Description	Single Flip Lid Fe	emale Receptacle	Single Flip Lid A	Nale Receptacle	Connector for M	Nale Receptacle
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
[	Yellow	67W82	130147-0153	66W82	130147-0135	27W82MB	130147-0066



## Watertite<sup>®</sup> Wet Location **Locking Blade** 20A 347/600V 3øY 4-Pole/5-Wire **NEMA L23-20**



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment. and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F3 3/4" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### **Environmental**

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

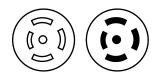
Description	PI	ug	Conn	ector
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	26W83	130147-0034	27W83	130147-0067



#### Receptacle

	Description	Single Flip Lid Fe	emale Receptacle	Single Flip Lid <i>I</i>	Nale Receptacle	Connector for M	Nale Receptacle
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
	Yellow	67W83	130147-0154	66W83	130147-0136	27W83MB	130147-0068
1	I had a share but a						

## Watertite<sup>®</sup> Wet Location Locking Blade 20A 250V/10A 600V 4-Pole/5-Wire Non-NEMA



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	PI	ug	Conn	lector
Description	Woodhead No.	Woodhead No. Order No.		Order No.
With grounding tab	26W10	130147-0017	27W10	130147-0041

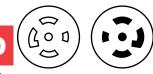


#### Receptacle

	Description	Single Flip Lid Female Receptacle		Single Flip Lid Male Receptacle		Connector for Male Receptacle	
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
[	Yellow	67W10	130147-0140	66W10	130147-0126	27W10MB	130147-0043



## Watertite<sup>®</sup> Wet Location Locking Blade 30A 120/208V 3øY 4-Pole/5-Wire NEMA L21-30



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

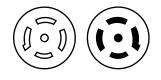
Description	Pl	ug	Conn	ector
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Yellow	28W81	130147-0085	29W81	130147-0116



#### Receptacle

Description	Single Flip Lid Fe	emale Receptacle	Single Flip Lid <i>I</i>	Nale Receptacle	Connector for Male Receptacle		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	69W81	130147-0177	68W81	130147-0163	29W81MB	130147-0117	

## Watertite<sup>®</sup> Wet Location Locking Blade 30A 277/480V 3øY 4-Pole/5-Wire NEMA L22-30



#### **Features and Benefits**

- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded ¼" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment, and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### Physical

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12
IEC Rating: IP55, 56, 57, 65, 66, and 67
Operating Temperature: Maximum continuous 75° C, minimum –40° C (no impact)
Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

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#### **Plug and Connector**

Description	Pl	ug	Connector				
Description	Woodhead No.	Order No.	Woodhead No.	Order No.			
Yellow	28W82	130147-0086	29W82	130147-0118			



#### Receptacle

ſ	Description	Single Flip Lid Fe	emale Receptacle	Single Flip Lid A	Aale Receptacle	<b>Connector for Male Receptacle</b>		
	Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
	Yellow	69W82	130147-0178	68W82	130147-0164	29W82MB	130147-0119	



## Watertite<sup>®</sup> Wet Location **Locking Blade** 30A 347/600V 3øY 4-Pole/5-Wire **NEMA L23-30**



- Multiple seal plug/connector interface keeps out contaminants; resists vapor and water from highpressure wash down up to 1000psi
- Color-coded 1/4" terminal screws preset in open position, ready to wire
- Wire screw terminals are tri-drive to be used with straight blade, Phillips and square-drive screw drivers
- Floating blade construction provides self-alignment. and a better mechanical and electrical connection minimizing wear and heat generation
- Transparent wiring guide to verify all wire strands are in place before securing wire
- Captive, tri-drive head, Stainless Steel, speed screw provides easy assembly and long life
- Three piece strain relief seals cord without damaging the cord

#### **Reference Information**

UL File No.: Plug and Connector—E10176 Receptacle—E68122 CSA File No.: LR6837 NSF File No.: NSF/ANSI/3-A 14159-1



#### **Physical**

Cord Grip Body Size: F4 1" Plug Blades and Connector Contacts: Nickel-plated Brass Outer Housing and Grommet: NEōTEX® Paracril OZO rubber

Face Screws: Stainless Steel Face Insert: Nylon Wire Saddle Clamp: Brass Receptacle Coverplate and Closure Caps: Lexan\*

#### Environmental

NEMA Rating: NEMA 1, 3, 4, 4X, 5, 6, 6P and 12 IEC Rating: IP55, 56, 57, 65, 66, and 67 Operating Temperature: Maximum continuous 75° C, minimum -40° C (no impact) Temperature Rise: Maximum 30° C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.

\* Trademark of SABIC Innovative Plastics IPB



#### **Plug and Connector**

Description	Pl	ug	Connector				
Description	Woodhead No.	Order No.	Woodhead No.	Order No.			
Yellow	28W83	130147-0088	29W83	130147-0120			



#### Receptacle

Description	Single Flip Lid Fe	male Receptacle	Single Flip Lid A	Nale Receptacle	Connector for Male Receptacle		
Description	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.	
Yellow	69W83	130147-0179	68W83	130147-0165	29W83MB	130147-0121	

## Watertite<sup>®</sup> Wet Location Accessories

## **Features and Benefits**

• Replacement part • Easy to install

**Physical** Form Size: F2 ½"

Environmental Rating: Watertite



#### Accessories for F2 Body Size

Description	P	lug	Conn	ector
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Closure cover, F2, yellow	14W	130155-0020		
Closure cover, F2, black	14WBLK	130155-0021		
Closure cover, F2, yellow			50W50*	130155-0077
Closure cover, F2, black			50W50BLK*	130155-0078

No UL or CSA

Watertite<sup>®</sup> Wet Location Accessories

#### **Features and Benefits**

- Replacement part • Easy to install

#### Physical Form Size: F3 ¾"

Environmental Rating: Watertite



#### **Accessories for F3 Body Size**

Description	Pl	nd	Connector				
Description	Woodhead No.	Order No.	Woodhead No.	Order No.			
Closure cover, F3, yellow	26W	130155-0028					
Closure cover, F3, black	26WBLK	130155-0029					
Closure cover, F3, yellow			50W52	130155-0080			
Closure cover, F3, black			50W52BLK	130155-0081			



# Watertite<sup>®</sup> Wet Location Accessories

#### **Features and Benefits**

- Replacement part
- Easy to install

Physical Form Size: F4 1" Environmental Rating: Watertite



#### Accessories for F4 Body Size

Description	Р	lug	Conn	ector
Description	Woodhead No.	Order No.	Woodhead No.	Order No.
Cosure cover, F4, yellow	28W	130155-0030		
Closure cover, F4, black	28WBLK	130155-0031		
Closure cover, F4, yellow			50W54	130155-0082
Closure cover, F4, black			50W54BLK	130155-0083



# Features and Benefits Replacement part

- Easy to install
- casy to install

#### **Physical** Form Size: F5 1¼"

**Environmental** Rating: Watertite



#### Accessories for F5 Body Size

Description	Pi	ug	Connector				
Description	Woodhead No.	Order No.	Woodhead No.	Order No.			
Closure cover, F5, yellow	30W	130155-0032					
Closure cover, F5, yellow			50W56	130155-0084			



# Wiring Devices Watertite® Wet-Location Grommets

Listed below and indicated by • are the cord bushings (grommets) normally supplied with Watertite<sup>®</sup> devices. Other diameters are available if larger or smaller diameter grommets are required.



#### 1/2" Cord Grip — F2 Body Size

Cord Diameter	Color	14W04/ 15W04	14W07/ 15W07	14W19	14W33/ 15W33	14W34/ 15W34	14W47/ 15W47	14W48/ 15W48	14W49/ 15W49	24W07/ 25W07	24W34/ 25W34	24W47/ 25W47	24W49/ 25W49	26W07/ 27W07	Woodhead No.	Order No.
0.062-0.125"	Black														00-4978	130180-0405
0.125-0.187"	Yellow														00-4970	130180-0401
0.187-0.250"	Orange														00-4971	130180-0402
0.250-0.312"	Black	•	•	٠	•	•	•	•	•	•	•	•	٠	•	00-4972	130180-0403
0.312-0.375"	Gray	•	•	٠	•	•	•	•	•	•	•	•	٠	•	00-5263	130180-0286
0.375-0.437"	Green	•	•	٠	•	•	•	•	•	•	•	•	•	•	00-5264	130180-0287
0.437-0.500"	Orange														00-4975	130180-0404
0.500-0.562"	Black	•	•	٠	•	•	•	•	•	•	•	•	•	•	00-5266	130180-0288
0.562-0.625"	Gray	•	•	•	•	•	•	•	•	•	•	•	•	•	00-5267	130180-0289

#### <sup>3</sup>/<sub>4</sub>" Cord Grip — F3 Body Size

Cord Diameter	Color	26W08/ 27W08	26W47/ 27W47	26W48/ 27W48	26W49/ 27W49	26W74/ 27W74	26W75/ 27W75	26W76/ 27W76	26W81/ 27W81	26W82/ 27W82	26W83/ 27W83	Woodhead No.	Order No.
0.187-0.250"	Orange											00-4985	130180-0407
0.250-0.375"	Gray											00-4986	130180-0408
0.375-0.437"	Green	•	•	•	•	•	•	•				00-4987	130180-0409
0.437-0.562"	Black	•	•	•	•	•	•	•				00-4980	130180-0278
0.500-0.625"	Gray	•	•	•	•							00-4981	130180-0279
0.562-0.687"	Green	•	•	•	•	•	•	•	•	•	•	00-4982	130180-0280
0.625-0.750"	Orange					•	•	•	•	•	•	00-4983	130180-0281
0.687-0.812"	Yellow								•	•	•	00-4984	130180-0406

#### 1" Cord Grip — F4 Body Size

Cord Diameter	Color	26W09/ 27W09	26W10/ 27W10	28W08/ 29W08	28W09/ 29W09	28W47/ 29W47	28W48/ 29W48	28W49/ 29W49	28W74/ 29W74	28W75/ 29W75	28W76/ 29W76	28W77/ 29W77	28W81/ 29W81	28W82/ 29W82	28W83/ 29W83	Woodhead No.	Order No.
0.437-0.562"	Black	•		•	•	•	•	•	•	•	•	•				00-4990	130180-0410
0.500-0.625"	Gray															00-4991	130180-0411
0.562-0.687"	Green	•		•	•	•	•	•	•	•	•	•				00-4992	130180-0282
0.625-0.750"	Orange	•	•		•				•	•	•	•	•	•	•	00-4993	130180-0283
0.687-0.812"	Yellow		•										•	•	•	00-4994	130180-0412
0.750-0.875"	Black			•		•	•	•								00-4995	130180-0413
0.812-0.937"	Gray															00-4996	130180-0284
0.875-1.00"	Green	•		•	•	•	•	•	•	•	•	•				00-4997	130180-0414
1.00-1.10″	Black															00-4998	130180-0285

#### 1¼" Cord Grip — F5 Body Size

Cord Diameter	Color	CS63W61/63W61 CS63W60/63W60	CS82W65 CS82W64	37W63 37W62		CS63W65/63W65 CS63W64/63W64	CS83W65 CS83W64	37W65 37W64	CS81W65 CS81W64	Woodhead No.	Order No.
0.750-0.875"	Orange									00-5070	130180-0308
0.875-1.000"	Yellow									00-5071	130180-0309
1.00-1.125"	Black	•	•	•	•	•	•	•	•	00-5072	130180-0310
1.125-1.25"	Green	•	•	•	•	•	•	•	•	00-5073	130180-0311
1.25-1.375"	Gray	•	•	•	•	•	•	•	•	00-5074	130180-0312

#### Speciality Grommets (UF Cable)

Body Size	Oval Hole	Color	Woodhead No.	Order No.
F2	5.54x10.69mm (.218421)	Black	00-4940	130180-0392
F2	5.54x16.26mm (.218640)		00-4941	130180-0393
F3	5.54x10.69mm (.218421)		00-4950	130180-0395
F3	5.54x16.26mm (.218640)		00-4951	130180-0396



## Watertite<sup>®</sup> Wet Location Pin and Sleeve 3-Pole/4-Wire



#### Features and Benefits

- Integrally molded to cable—one continuous insulation and protection jacket with no seams
- Solid Brass contacts provide maximum conductivity, minimum resistance, and long term durability
- Spring-loaded Brass sockets ensure constant contact, wipe connection surfaces clean on every insertion, and minimize heat buildup
- Safe connection and disconnection with mate-first, break-last ground contact
- Rated for high-power applications

#### **Electrical**

Voltage: 600V AC Current: 30A or 60A Ground Contact: Mate first, break last

#### **Physical**

Material: Neoprene (CPE) Plug Pins and Connector Sockets: Solid Brass Cable: MHSA approved

#### Environmental

Duty Type: General Industrial Duty

DW4 Series											
Description	6	Cable Laurah	Cable	PI	ug	Conn	ector				
Description	Current	Cable Length	Outside Diameter	Woodhead No.	Order No.	Woodhead No.	Order No.				
8 AWG,	30A	1.83m (6')	18.03mm (.710")	DW4M20	130150-0320						
4-conductor SOOW cable	JUA 1.03M (0 )	10.0311111 (./10)			DW4F20	130150-0325					



#### DW730 Series, Fused Plug

Description	6	Cable Length	Cable Outside Diameter	Plug		Conn	ector	Receptacle	
	Current			Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
0.1110		30A 1.98m (6.5')	18.03mm (.710")	DW730-30M	130155-0182				
8 AWG, 4-conductor SOOW cable	30A					DW730-30F	130155-0190		
4-collauciol SUOW cable								DW730-30R	130155-0183



#### DW760 Series, Fused Plug

Description	Current	Current Cable Length	Cable	Plug		Connector		Receptacle	
			Outside Diameter	Woodhead No	Order No.	Woodhead No	Order No.	Woodhead No	Order No.
		1.83m (6')		DW760-60M	130155-0185				
( 1110	60A	11.58m (38')	23.62mm (.930")	DW760-60M38	130155-0192				
6 AWG, 4-conductor SOOW cable		22.86m (75')		DW760-60M75	130155-0186				
		1.83m (6')				DW760-60F	130155-0184		
								DW760-60R	130155-0187



# Watertite® Pin and Sleeve Devices Industrial Duty

#### **Features and Benefits**

- IP67 rated
- Deadfront construction
- Self-adjusting split contact sleeves. Nickel-plated Steel spring compensates for wear, maintains constant pressure along contact surface to ensure electrical continuity and grounding
- Latching mechanism prevents accidental disengagement
- Keyway for fast, accurate alignment
- Internal strain relief with "swing away" feature
- External strain relief reduces bending arc of cable
- Large, identified terminals accept conductors one or two sizes larger or smaller than normal
- "Onion ring" neoprene bushing in cable grip accommodates wide range of cable sizes

#### **Physical**

Pins: Brass Housing: Type G nylon Contact Carrier: Type G nylon

#### Environmental

IEC Rating: IP44 IEC Standards\*: 309-1 and 309-2

#### **Applications**

- Temporary power systems
- Power disconnect for portable processing equipment
- Machinery intended for export and users of foreignbuilt equipment
- \* IEC 309-1 and 309-2 are a worldwide pin and sleeve standard established by the International Electrotechnical Commission. It meets requirements of Section 410-56(g) of the National Electrical Code







#### **20A Watertite Devices**

Pole/Wire	Color	Voltage	Receptacle		Pl	ug	Connector	
role/ wire			Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
2-Pole/3-Wire	Yellow	125	320R4W	130150-0057	320P4W	130150-0050	320C4W	130150-0037
2-Pole/3-Wire	Blue	250	320R6W	130150-0059	320P6W	130150-0053	320C6W	130150-0040
3-Pole/4-Wire	Orange	125/250	420R12W	130150-0144	420P12W	130150-0136	420C12W	130198-0118
3-Pole/4-Wire	Blue	3ø250	420R9W	130150-0150	420P9W	130150-0142	420C9W	130150-0129
3-Pole/4-Wire	Red	3ø480	420R7W	130150-0148	420P7W	130150-0148	420C7W	130150-0128
3-Pole/4-Wire	Black	3ø600	420R5W	130150-0146	420P5W	130150-0138	420C5W	130150-0126

#### **30A Watertite Devices**

Pole/Wire Color	Color	Voltage	Recep	otacle	Pl	ug	Conr	iector
	Color	volluge	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
3-Pole/4-Wire	Blue	3ø250	430R9W	130150-0179	430P9W	130150-0173	430C9W	130150-0160
3-Pole/4-Wire	Gray	3ø480	430R7W	130150-0177	430P7W	130150-0171	430C7W	130150-0158
3-Pole/4-Wire	Red	3ø600	430R5W	130150-0175	430P5W	130150-0169	430C5W	130150-0156

#### **60A Watertite Devices**

Pole/Wire	Color	Calar	Calar	Voltage	Rece	ptacle	Pl	ug	Conn	ector
		voituge	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.		
3-Pole/4-Wire	Orange	125/250	460R12W	130150-0207	460P12W	130150-0199	460C12W	130150-0186		
3-Pole/4-Wire	Blue	3ø250	460R9W	130150-0213	460P9W	130150-0205	460C9W	130150-0192		
3-Pole/4-Wire	Red	3ø480	460R7W	130150-0211	460P7W	130150-0203	460C7W	130150-0190		
3-Pole/4-Wire	Black	3ø600	460R5W	130150-0209	460P5W	130150-0201	460C5W	130150-0188		

#### **100A Watertite Devices**

Pole/Wire	Color	Voltage	Rece	otacle	P	ug	Conn	ector
		vonuge	Woodhead No.	Order No.	Woodhead No.	Order No.	Woodhead No.	Order No.
3-Pole/4-Wire	Orange	125/250	4100R12W	130150-0116	4100P12W	130150-0112	4100C12W	130150-0105
3-Pole/4-Wire	Blue	3ø250	4100R9W	130150-0119	4100P9W	130150-0115	4100C9W	130150-0108
3-Pole/4-Wire	Red	3ø480	4100R7W	130150-0118	4100P7W	130150-0114	4100C7W	130150-0107
3-Pole/4-Wire	Black	3ø600	4100R5W	130150-0117	4100P5W	130150-0113	4100C5W	130150-0106

Note: Angled inlet and mechanical interlock also available for 2-Pole/3-Wire, 4-Pole/5-Wire.

See Technical Section at the end of the Wiring Device Section for further IEC 309 information.

