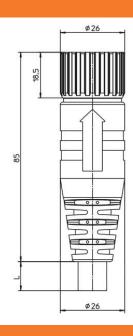
PART NO: ER1200126



Drawings



12 = yellow/green



Technical Data

Cordage Construction		Diameters (In)
Cordage Part Number	256	
Component 1	8 COND	
a) Conductor	0,50mm ² (64 x 0,10mm), Bare Copper (20 AWG)	
b) Insulation	Polypropylene	0.057
Insulation Colors	White, Green, Yellow, Grey, Grey/Pink, Red/Blue, White/Green & Brown/Green	
Component 2	3 COND	
b) Conductor	1,00mm², (128 x 0,10mm), Bare Copper (18 AWG)	
b) Insulation	Polypropylene	0.077
Insulation Colors	Blue, Brown & Yellow/Green	
Jacket	0.057" Wall, Nom. PUR, Zero Halogen	0.366
a) Color(s)	Black	
Cord Configuration		
End 1	M23 Female	
End 2	Cut End	
Insert	White PBT	
Mold Color	Black TPU	
Contact	Copper Alloy, Gold plated	
Coupling Nut	Copper Alloy, Nickel plated	



PART NO: ER1200126

M23 Female

Available Lengths	0.6, 1, 3, 5, 10, 15, 20 Meters	
Applicable Specifications-		
Cable		
UL	AWM/STYLE 20549/21198	80°C / 300 V _{RMS}
CSA International	C(RU) AWM I/II A/B FT2	80°C / 300 V _{RMS}
Applicable Specifications-		
Cord Set		
Nominal Voltage	240 V	
Rated Voltage	250 V	
Ingress Protection	IP67/NEMA 6P	
Environmental Compliance		
CE	All materials used in the manufacture of	
	this part meet the requirements of	
	European Directive 2011/65/EU regarding	
	the restriction of use of certain hazardous	
	substances in electrical and electronic	
	equipment. Exemption used; 6a.	
REACH Regulation (EC	This product does not contain Substances	
1907/2006)	of Very High Concern (SVHC) listed on the	
	European Union's REACH candidate list in	
	excess of 0.1% mass of the item.	
Physical & Mechanical		
Properties		
Temperature Range, Cord	-50 to 80°C(static), -25 to 80°C (dynamic)	
Temperature Range,	-25°C to +80°C	
Connector		
Bend Radius	5X Cable Diameter (static), 10X Cable	
	Diameter (dynamic)	
Current Rating	5.6 Amps @ 50°C (1,00mm ² Conductors)	
Ordering Information		
ER1200126 BK355	0.6 Meters	
ER1200126 BK356	1.0 Meters	
ER1200126 BK357	3.0 Meters	
ER1200126 BK358	5.0 Meters	
ER1200126 BK359	10.0 Meters	
ER1200126 BK400	15.0 Meters	
ER1200126 BK401	20.0 Meters	
Standard Package	Each	

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