

### Item description

- Sockets with IDC for tapping individual conductors without stripping
- Three-pole sockets automatically cut "live" conductors (e.g., door switches in elevator shafts)
- Sockets available with additional mounting flanges

Subject to changes. Please also observe the further product documentation!



## Data

### Electrical data

#### Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	500 V
Rated impulse voltage (III/3)	6 kV
Rated voltage (III/2)	630 V
Rated impulse voltage (III/2)	6 kV
Nominal voltage (II/2)	1000 V
Rated surge voltage (II/2)	6 kV
Rated current	10 A
Legend (ratings)	(III / 2) $\hat{=}$ Overvoltage category III / Pollution degree 2

#### Ratings per UL

Approvals per	UL 1059
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	10 A

#### Ratings per CSA

Approvals per	CSA
Rated voltage CSA (Use Group C)	600 V
Rated current CSA (Use Group C)	10 A

#### Connection data

Total number of potentials	6
Number of connection types	1
Number of levels	1

#### Connection 1

Connection technology	IDC connection
Fine-stranded conductor	0.75 ... 1.5 mm <sup>2</sup> / 18 ... 16 AWG
Pole number	6

Subject to changes. Please also observe the further product documentation!



## Physical data

Width	43 mm / 1.693 inches
Height	16 mm
Depth	30 mm / 1.181 inches

## Mechanical Data

Variable coding	No
Mounting type	Mounting flange

## Plug-in connection

Contact type (pluggable connector)	Female connector/socket
Connector (connection type)	for conductor
Mismating protection	No

## Material Data

Note (material data)	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Brass
Contact plating	Tin
Fire load	0.31 MJ
Weight	11.7 g

## Environmental requirements

Limit temperature range	-60 ... +85 °C
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## Commercial data

Product Group	13 (Misc. Multi Conn. System)
eCl@ss 10.0	27-14-11-06
eCl@ss 9.0	27-14-11-06

Subject to changes. Please also observe the further product documentation!



ETIM 8.0	EC001284
ETIM 7.0	EC001284
PU (SPU)	50 pcs
Packaging type	box
Country of origin	DE
GTIN	4044918253468
Customs tariff number	85366990990

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Approvals / Certificates

### General approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>CCA</b> DEKRA Certification B.V.	EN 60998	2174149.01 A
	<b>CSA</b> DEKRA Certification B.V.	C22.2 No. 158	LR 18677- 43
	<b>UL</b> UL International Germany GmbH	UL 1059	E45172

### Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	<b>CCA</b> DEKRA Certification B.V.	EN 60998	2174149.01 A

## Optional accessories

### Testing and measuring

Testing accessories		
	<b>Item no.: 210-136</b> Test plug; 2 mm Ø; with 500 mm cable; red	<a href="http://www.wago.com/210-136">www.wago.com/210-136</a>
Tool		
	<b>Item no.: 210-719</b> Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft	<a href="http://www.wago.com/210-719">www.wago.com/210-719</a>

Subject to changes. Please also observe the further product documentation!

## Downloads

### Documentation

#### Additional Information

2019 年4月3日

pdf  
2.0 MB

[Download](#)

## CAD/CAE-Data

### CAE data

WSCAD Universe 730-126

[URL](#)

[Download](#)

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 730-126

[URL](#)

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Socket; clamping collar; 6-pole; gray

## Installation Notes

### Conductor termination



Press conductors into strain relief fingers.



Place upper and lower part of the socket into pre-locking position.

Subject to changes. Please also observe the further product documentation!

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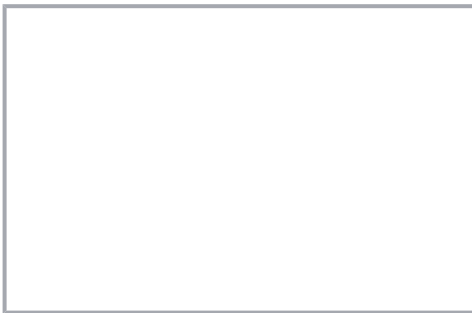
Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.



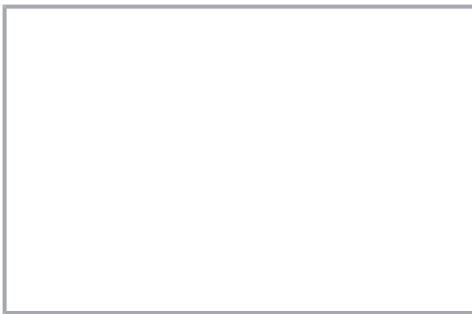
Press into final position using pliers.

### Testing



Testing via 2.3 mm Ø test plug.

### Installation



Insert plug into socket.

### Marking

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Subject to changes. Please also observe the further product documentation!



Marking via side marker carrier.

Subject to changes. Please also observe the further product documentation!