



Color: ■ gray

Similar to illustration

### Electrical data

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	320 V	-
Rated impulse withstand voltage	-	4 kV	-
Rated current	-	16 A	-

### Connection data

#### Connection 1

Pole number	7
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### Physical data

Pin spacing	5/5.08 mm / 0.197/0.2 inches
Width	35.3 mm / 1.39 inches
Depth	6.15 mm / 0.242 inches
Jumper assignment	1-2-3-4-5-6-7

### Mechanical data

Suitable for male and female connectors with CAGE CLAMP® connection

### Material data

Note (material data)	<a href="#">Information on material specifications can be found here</a>
Color	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.017 MJ
Weight	1.8 g

### Commercial data

Product Group	3 (Multi Conn. System)
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454565862
Customs tariff number	85366990990

### Product Classification

UNSPSC	39121421
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 9.0	EC000489
ETIM 10.0	EC000489
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

### Approvals / Certificates

#### General approvals



Approval	Standard	Certificate Name
CSA DEKRA Certification B.V.	C22.2	1466354

## Downloads

### Environmental Product Compliance

#### Compliance Search

Environmental Product Compliance 231-907



## Documentation

### Additional Information

Technical Section

03.04.2019

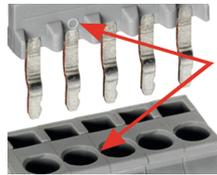
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## Installation Notes

### Installation



Notice: Insert jumper bar according to direction of symbols.

□ symbol correlates to the direction of the operating slot.

Notice: Insert jumper bar according to direction of symbols.

○ symbol shows direction to conductor entry.

## Coding



Custom comb-style jumper bars are created by breaking off jumper contacts (3 contacts and more).

## Installation



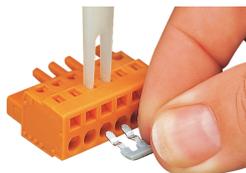
Notice: Comb-style jumper bars reduce the conductor cross-section to 1.5 mm<sup>2</sup> "s" + "f-st."

## Commoning



Inserting a comb-style jumper bar via multipole operating tool – with the female or male connector being supported in a suitable holding device.

## Installation



Operating tool for comb-style jumper bars (231-902)

## Application



Both male and female connectors can be pre-assembled with comb-style jumper bars upon request.