

<https://www.wago.com/289-198>



### Electrical data

Specialty functions	With shield connection
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### Safety and protection

Protection type	IP20
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### Connection data

Mating cycles	750
Connection cable	Cat. 6A (min.)

#### Connection 1

Connector	RJ-45 (shielded)
Pole number 1	8
Connection type 1	System

#### Connection 2

Connector 2	RJ-45 (shielded)
Pole number 2	8
Connection type 2	System

### Physical data

Width	18 mm / 0.709 inches
Height	90 mm / 3.543 inches
Depth from upper-edge of DIN-rail	59 mm / 2.323 inches

### Mechanical data

Mounting type	DIN-35 rail
Housing design	Mounting carrier
Mating cycles	750

### Material data

Contact material (connector)	Spring steel
Fire load	0 MJ
Weight	34 g

### Environmental requirements

Ambient temperature (operation)	-10 ... +60 °C
Ambient temperature (storage)	-40 ... +70 °C
Relative humidity	≤ 95% (non-condensing)

### Commercial data

ETIM 8.0	EC002780
ETIM 7.0	EC002780
PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	PL
GTIN	4066966083491
Customs tariff number	85369010000

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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### Downloads

#### Environmental Product Compliance

##### Compliance Search

Environmental Product  
Compliance 289-198



### Documentation

#### Bid Text

289-198	xml 3.68 KB	
289-198	docx 14.79 KB	

### CAD/CAE-Data



CAD data

2D/3D Models 289-198



CAE data

EPLAN Data Portal  
289-198

