

Data sheet | Item number: 289-198

Coupler module; 2xRJ-45; Cat. 6A; in mounting carrier; with shield connection

www.wago.com/289-198



Data

Electrical data

Specialty functions

with shield connection

Safety and protection

Protection type

IP20

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.



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 |
| 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 |
|----------|----------|

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



| | |
|-----------------------|---------------|
| 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 |
|------------------------|-------------------------|

Downloads

Documentation

Bid Text

| | | |
|------------------------|-----------------|----------|
| 289-198 X81 - Datei | xml 3.8 kB | Download |
| 289-198 doc - Datei | docx 15.1 kB | Download |

CAD/CAE-Data

CAD data

| | | |
|----------------------|-----|----------|
| 2D/3D Models 289-198 | URL | Download |
|----------------------|-----|----------|

CAE data

| | | |
|---------------------------|-----|----------|
| EPLAN Data Portal 289-198 | URL | Download |
|---------------------------|-----|----------|

Environmental Product Compliance

Compliance Search

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|---------------------------------------------------------------------------------------------------------------------------|-----|----------|
| Environmental Product Compliance 289-198 Coupler module; 2xRJ-45; Cat. 6A; in mounting carrier; with shield connection | URL | Download |
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Installation Notes

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