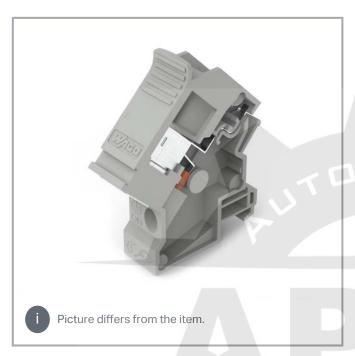
Data sheet | Item number: 289-197

Interface module; RJ-45; IDC technology; Cat. 6A; in mounting carrier; with shield connection









Data

Electrical data

| Contact resistance (max.) | 5 mΩ | |
|---------------------------|------------------------|--|
| Specialty functions | with shield connection | |

Safety and protection

| Protection type | IP20 | |
|-----------------|------|--|

Connection data

| Pole No. | 8 |
|----------------------|------------------|
| Connection type (1) | System |
| Pole number 1 | 8 |
| Pluggable connectors | RJ-45 (shielded) |
| Connection type 2 | System |
| Pole number 2 | 8 |

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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| Connection technology 2 | IDC |
|-------------------------|------------------------------|
| Solid conductor 2 | 0.4 0.65 mm² / 26 22 AWG |
| Stranded conductor 2 | 0.4 0.65 mm² / 26/7 22/7 AWG |
| Strip length 2 | 4.5 9.6 mm / 0.18 0.38 inch |
| Mating cycles | 750 |
| Connection cable | Cat. 6A (min.) |

Physical data

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

Mechanical data

Mounting type DIN-35 rail

Material data

| Contact plating (connector) | Au over Ni |
|---------------------------------|---------------|
| Contact material (connector) | CuSn |
| Material (plug-in module) | Zinc die-cast |
| Material (carrier rail adapter) | PC-GF10 |
| Weight | 39 g |

Environmental requirements

| Surrounding air temperature (operation) | -10 60 °C |
|---|----------------------|
| Surrounding air temperature (storage) | -40 70 °C |
| Relative humidity | 95% (non-condensing) |

Commercial data

| Packaging type | bag |
|-----------------------|---------------|
| Country of origin | PL |
| GTIN | 4055144029895 |
| Customs tariff number | 8536904000 |

Downloads Documentation

Bid Text

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 289-197

Interface module; RJ-45; IDC technology; Cat. 6A; in mounting carrier; with shield

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Installation Notes



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