

Data sheet | Item number: 289-195

Interface module for ETHERNET RJ-45; for DIN 35 rail; with shield connection



289-195



Data

Electrical data

Specialty functions With shield connection

Safety and protection:

Protection class IP20

Connection data

No. of poles	8
Connection type (1)	System
No. of poles 1	8
Pluggable connector	RJ-45 shielded
Connection type (2)	System
No. of poles 2	8
Connection technology 2	IDC connection
Solid conductor (2)	0.2 ... 0.32 mm ² / 24 ... 22 AWG
Stranded conductor (2)	0.2 ... 0.32 mm ² / 26/7 ... 22/7 AWG
Strip length (2)	0.8 ... 1.6 mm / 0.03 ... 0.06 inch
Mating cycles	750
Connecting cable	min. Cat. 6

Geometrical Data

Width 26.8 mm / 1.056 inch

Height from upper-edge of DIN-35 rail	64.4 mm / 2.535 inch
Depth	81.4 mm / 3.205 inch

Mechanical data

Type of mounting	DIN-35 rail
Housing design	Mounting carrier

Material Data

Contact material (pluggable connector)	Au over Ni
Weight	51 g

Environmental Requirements


Surrounding air (operating) temperature	-10 ... 60 °C
Surrounding air (storage) temperature	-40 ... 70 °C
Relative humidity	≤ 95% (non condensing)

Commercial data

Country of origin	CH
GTIN	4055143292986
Customs Tariff No.	85369010000

Approvals / Certificates

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAA00000TU

Downloads

Documentation

Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf 265.8 kB	Download
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Subject to changes.
