

Data sheet | Item number: 289-195

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



Data

Electrical data

Specialty functions

with shield connection

Safety and protection

Protection type

IP20

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

**Connection data**

Number of poles	8
Connection type (1)	System
Pluggable connectors	RJ-45 (shielded)
Conductor diameter	24 ... 22 AWG
Connection type 2	System
Pole number 2	8
Connection technology 2	IDC
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
Conductor diameter 2	24 ... 22 AWG
Strip length 2	0.8 ... 1.6 mm / 0.03 ... 0.06 inch
Mating cycles	750
Connection cable	Cat. 6 (min.)

Physical data

Width	26.8 mm / 1.056 inch
Height	81.4 mm / 3.205 inch
Depth from upper edge of DIN-rail	64.4 mm / 2.535 inch

Mechanical data

Mounting type	DIN-35 rail
Housing design	Mounting carrier

Material data

Contact material (connector)	Au over Ni
Weight	51 g

Environmental requirements

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

Commercial data

PU (SPU)	1 Stück
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Subject to changes. Please also observe the further product documentation!



Packaging type	box
Country of origin	CH
GTIN	4055143292986
Customs tariff number	8536904000

Approvals / Certificates

Ship Approvals

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

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc.	UL 1977	E345416

Downloads

Documentation

Bid Text

289-195	Jan 12, 2016	docx
doc - Datei		14.9 kB

289-195	Feb 19, 2019	xml
X81 - Datei		3.8 kB

Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf
		265.8 kB

CAD files

CAE data

FPI AN Data Portal 289-195

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



EPLAN Data Portal 289-195

WSCAD Universe 289-195

ZUKEN Portal 289-195

CAD data

2D/3D Models 289-195

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 289-195

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Installation Notes

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