

Data sheet | Item number: 289-195

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

www.wago.com/289-195



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. 6 (min.)

Connection 1

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

Connection 2

Pole number 2	8
Connection type 2	System
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 inches

Physical data

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

Mechanical Data

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

Material Data

Contact material (connector)	Au over Ni
Weight	51 g

Environmental requirements

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

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Commercial data

eCl@ss 10.0	27-14-11-52
eCl@ss 9.0	27-14-11-52
ETIM 8.0	EC002780
ETIM 7.0	EC002780
Recupel Type	
PU (SPU)	1 pcs
Packaging type	box
Country of origin	CH
GTIN	4055143292986
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

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

Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	DNV DNV Germany GmbH	DNV-CG-0339, Aug. 2021	TAE00004KF

Downloads

Documentation

Bid Text

289-195 X81 - Datei	2019 年 2 月 19 日	xml 3.8 kB	Download
289-195 doc - Datei	2016 年 1 月 12 日	docx 14.9 kB	Download

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Additional Information

Disposal and Recycling	V 1.1.0	pdf	Download
Electrical and electronic equipment, Batteries, Packaging	2022 年8月18日	2.2 MB	

CAD/CAE-Data

CAE data

EPLAN Data Portal 289-195	URL	Download
WSCAD Universe 289-195	URL	Download
ZUKEN Portal 289-195	URL	Download

CAD data

2D/3D Models 289-195	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 289-195	URL	Download
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Installation Notes

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