

Data Sheet | Item Number: 289-195

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

<https://www.wago.com/289-195>



Electrical data

[illegible]

Safety and protection

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

Connection Data

Mating cycles	750	Connection 1	
Connection Cable	Cat. 6 (min.)	Pluggable connector	RJ-45 (shielded)
		Pole number 1	8
		Connection type	System

Connection 2

Pole number	8
Connection type	System
Connection technology	IDC connection
Solid conductor	0.2 ... 0.32 mm² / 24 ... 22 AWG
Stranded conductor	0.2 ... 0.32 mm² / 26/7 ... 22/7 AWG
Strip length	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
Fire load	0 MJ
Weight	51 g

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

Commercial data	
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	CH
GTIN	4055143292986
Customs tariff number	85366990990

Product Classification	
UNSPSC	39121421
eCl@ss 10.0	27-14-11-52
eCl@ss 9.0	27-14-11-52
ETIM 9.0	EC002780
ETIM 10.0	EC002780
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Approvals / Certificates					
General approvals			Approvals for marine applications		
					
Approval	Standard	Certificate Name	Approval	Standard	Certificate Name
UL Underwriters Laboratories Inc.	UL 1977	E345416	DNV DNV Germany GmbH	DNV-CG-0339, Aug. 2021	TAE00004KF



Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 289-195

↓

Documentation				
Bid Text				
289-195	19.02.2019	xml	3.73 KB	↓
289-195	12.01.2016	docx	14.58 KB	↓

CAD/CAE-Data

CAD data

2D/3D Models 289-195

↓

CAE data

EPLAN Data Portal 289-195

↓

WSCAD Universe 289-195

↓

ZUKEN Portal 289-195

↓