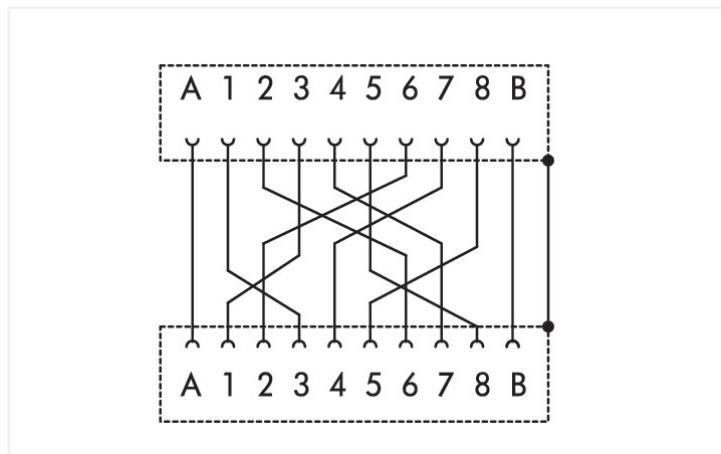
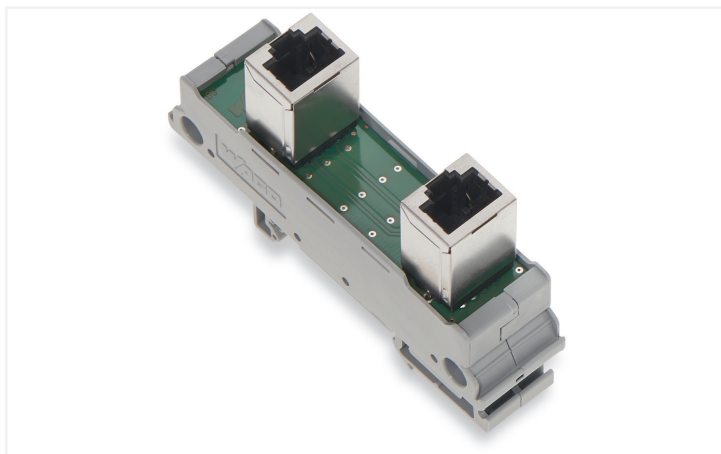


Data Sheet | Item Number: 289-177

Interface module; RJ-45; with cross-over power jumper contacts; RJ-45; Cat. 5; in mounting carrier

<https://www.wago.com/289-177>



Electrical data

Operating voltage	≤35 VAC; ≤50 VDC
Nominal current	2.1 A
Insulation resistance	≥ 500 MΩ
Specialty functions	With power jumper contacts Crossover

Safety and protection

Dielectric strength (contact/contact) (AC, 1 min)	1 kVrms
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Connection data

Mating cycles	1000
Transmission length (max.)	100 m
Connection cable	Cat. 5 (min.)

Connection 1

Connector	RJ-45 (shielded); with two additional power contacts
Pole number 1	10
Connection type 1	System

Connection 2

Connector 2	RJ-45 (shielded); with two additional power contacts
Pole number 2	10
Connection type 2	System

Physical data

Width	30 mm / 1.181 inches
Height	85 mm / 3.346 inches
Depth from upper-edge of DIN-rail	43 mm / 1.693 inches

Mechanical data

Mounting type	DIN-35 rail
Housing design	Mounting carrier
Mating cycles	1000

Material data

Fire load	0.772 MJ
Weight	17.5 g

Environmental requirements

Ambient temperature (operation)	-40 ... +85 °C
Ambient temperature (storage)	-40 ... +85 °C
Relative humidity	≤ 85% (non-condensing)

Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	19-17-90-01
eCl@ss 9.0	19-17-90-01
ETIM 8.0	EC001121
ETIM 7.0	EC001121
PU (SPU)	15 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454326135
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance 289-177



Documentation

Bid Text			
289-177	19.02.2019	xml 3.43 KB	↓
289-177	09.02.2015	doc 26.00 KB	↓

Instruction Leaflet	
pdf 1246.19 KB	↓




CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 289-177 ↓	EPLAN Data Portal 289-177 ↓
	WSCAD Universe 289-177 ↓
	ZUKEN Portal 289-177 ↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marking strip

		
<p>Item No.: 709-196 Marking strips; for laser printer; translucent</p>	<p>Item No.: 709-177 Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; translucent</p>	<p>Item No.: 709-178 Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; white</p>

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

Current addresses can be found at: www.wago.com