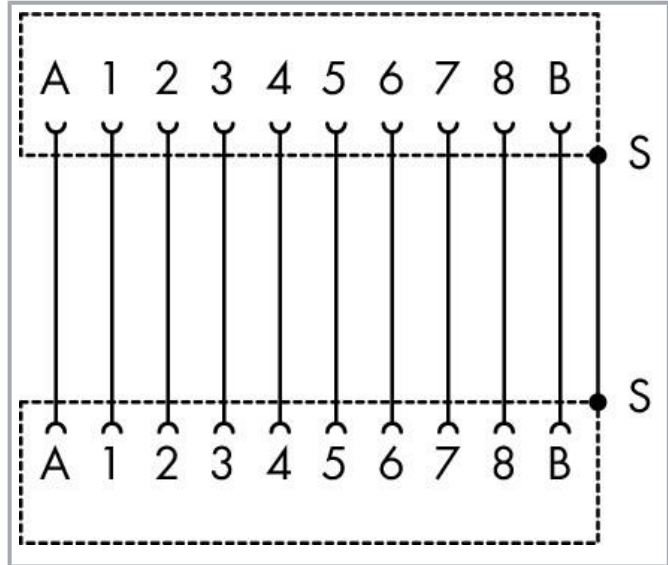
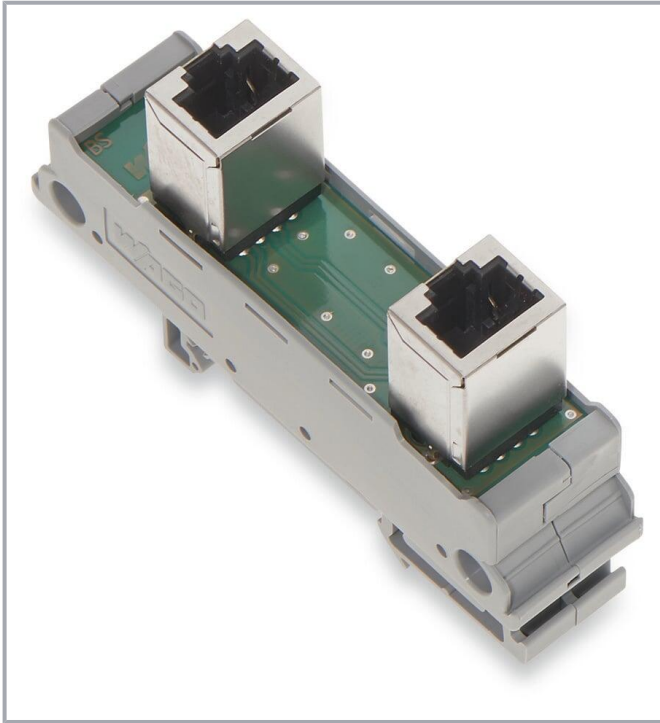


Data sheet | Item number: 289-176

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

www.wago.com/289-176



Data

Electrical data

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

Safety and protection

Dielectric strength (contact/contact) (AC, 1 min)	1 kV _{rms}
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Connection data

Mating cycles	1,000
Transmission length (max.)	100 m

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

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Connection cable	Cat. 5 (min.)
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Connection 1

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

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	1,000

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

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




eCl@ss 9.0	19-17-90-01
ETIM 8.0	EC001121
ETIM 7.0	EC001121
PU (SPU)	10 (1) pcs
Packaging type	box
Country of origin	DE
GTIN	4045454326128
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Optional accessories

Marking accessories

Marking strip		
	Item no.: 709-196 Marking strips; for laser printer; translucent	www.wago.com/709-196
	Item no.: 709-178 Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; white	www.wago.com/709-178
	Item no.: 709-177 Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; translucent	www.wago.com/709-177

Downloads

Documentation

Bid Text

289-176 X81 - Datei	2019 Feb 19	xml 3.5 kB	Download
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289-176 doc - Datei	2015 Feb 9	doc 26.1 kB	Download
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Instruction Leaflet

		pdf 1.3 MB	Download
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Subject to changes. Please also observe the further product documentation!



Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 Aug 18	pdf 2.2 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 289-176	URL	Download
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CAE data

EPLAN Data Portal 289-176	URL	Download
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WSCAD Universe 289-176	URL	Download
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ZUKEN Portal 289-176	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 289-176 Interface module; RJ-45; with power jumper contacts; RJ-45; Cat. 5; in mounting carrier	URL	Download
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Installation Notes

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

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