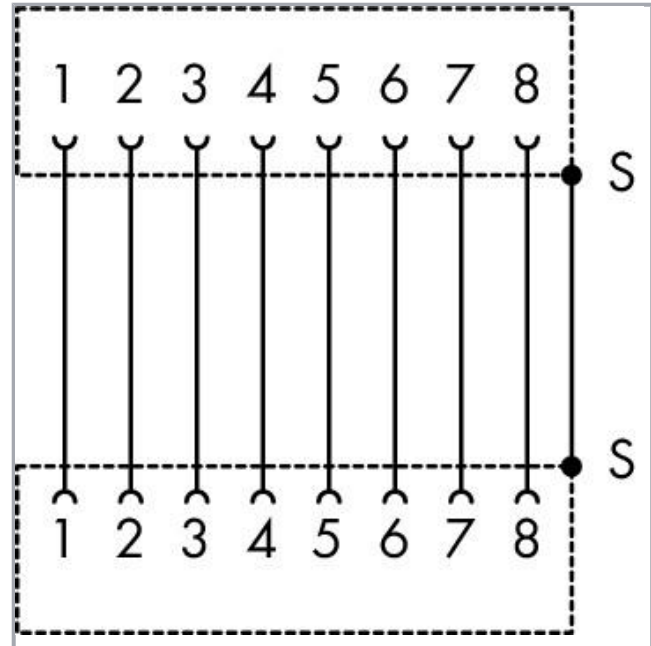
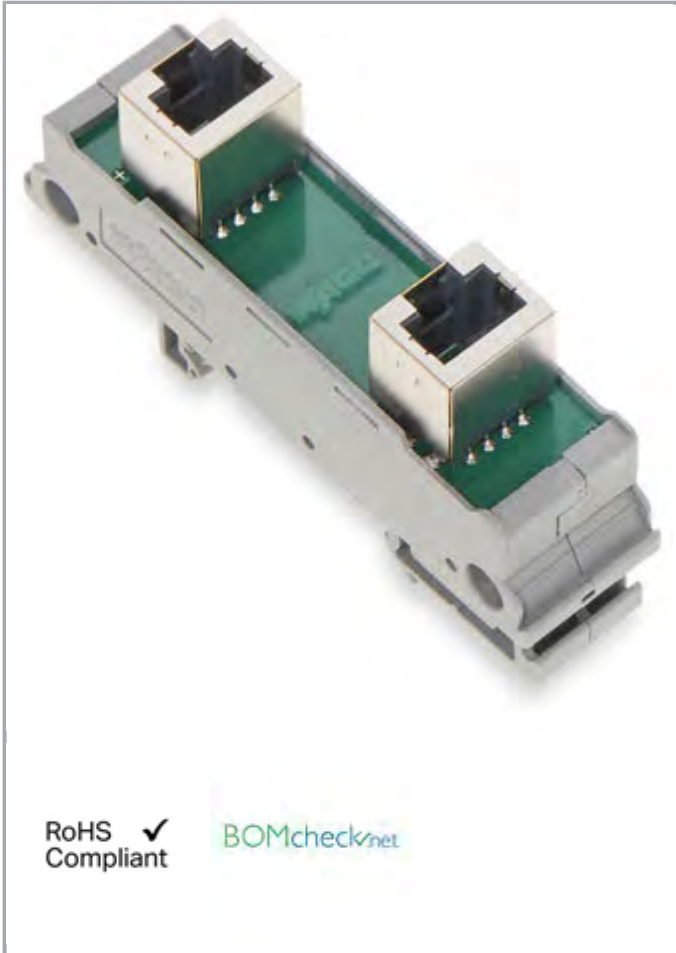
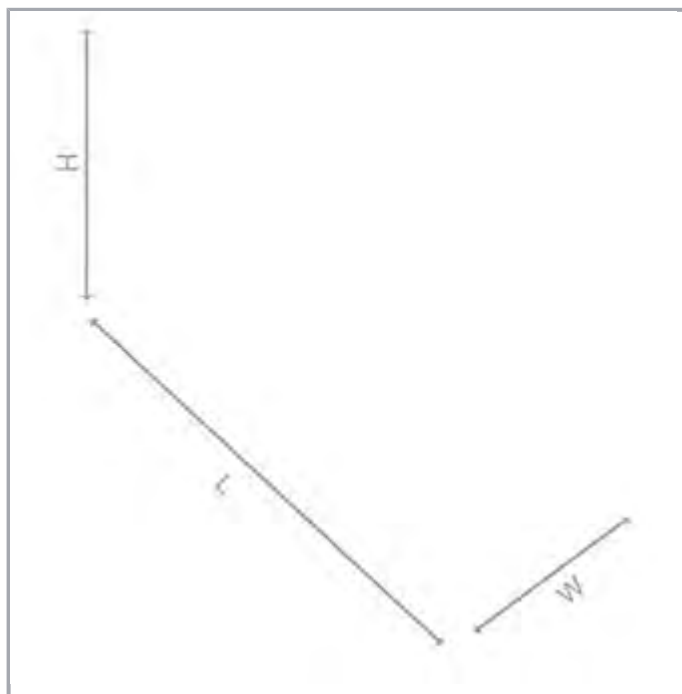




Subject to changes. Please also observe the further product documentation!



Data

Electrical Data

Operating voltage	$\leq$ AC 30 V; $\leq$ DC 42 V
Nominal current	1.5 A
Insulation resistance	$\geq$ 500 M Ω

Safety and protection:

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

Connection type (1)	System
Pole No.	8
Pluggable connectors	RJ-45 (shielded)
Connection type 2	System
Pole number 2	8
Connector 2	RJ-45 (shielded)
Mating cycles	500
Transmission length (max.)	100 m
Connection cable	Cat. 5 (min.)

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



Geometrical Data

Width	20.5 mm / 0.807 inch
Height from upper-edge of DIN-rail	51 mm / 2.008 inch
Depth	85 mm / 3.346 inch

Mechanical data

Mounting type	DIN-35 rail
Housing design	Mounting carrier

Material Data

Fire load	0.482 MJ
Weight	28.3 g

Environmental Requirements

Surrounding air temperature (operation)	-40 ... 85 °C
Surrounding air temperature (storage)	-40 ... 85 °C
Surrounding air (operating) temperature for UL	-40 ... 70 °C
Relative humidity	≤ 85% (non-condensing)

Standards and specifications

Standards/specifications	UL 840
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Commercial data

Product Group	6 (Interface Electronics)
Packaging type	BOX
Country of origin	DE
GTIN	4045454317478
Customs tariff number	85366990990

Approvals / Certificates

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 508	E175199 Vol.2 Sec. 1

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

Compatible products

Marking accessories



Item no.: 709-177

Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; translucent



Item no.: 709-178

Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; white



Item no.: 709-196

Marking strips; for laser printer; translucent



Item no.: 709-198

Marking strips; white

Downloads

Documentation

Bid Text

289-172

doc - Datei

289-172

GAEB X81 - Datei

Instruction Leaflet

Additional Information

Disposal; Electrical and electronic equipment, Packaging

CAD/CAE-Data

CAD data

2D/3D Models 289-172

CAE data

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



EPLAN Data Portal 289-172

WSCAD Universe 289-172

ZUKEN Portal 289-172

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