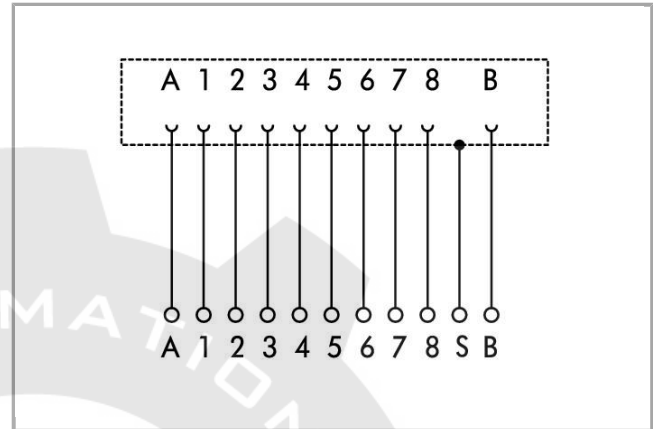
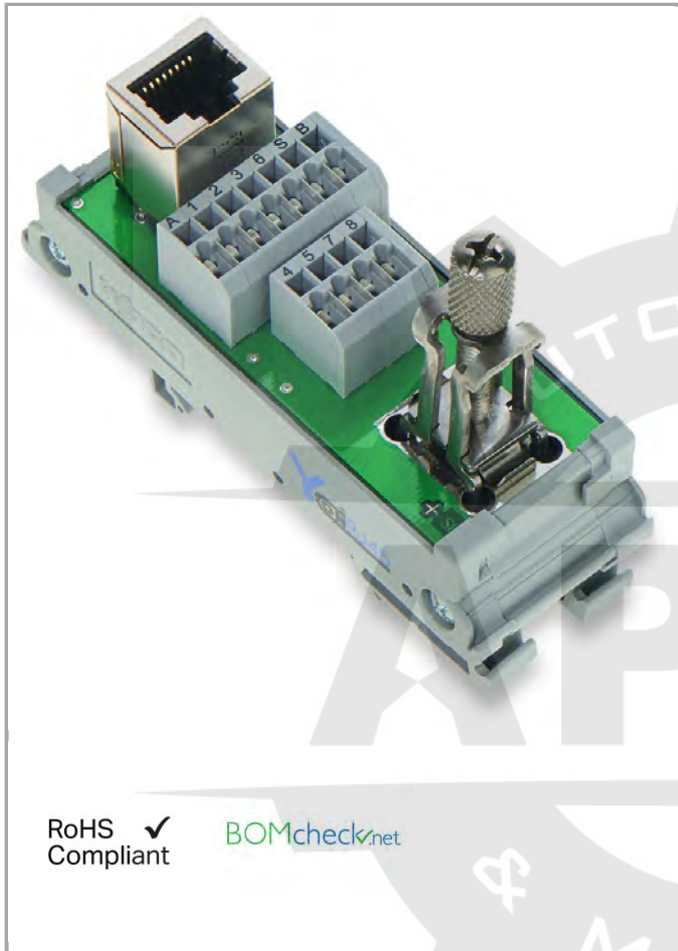
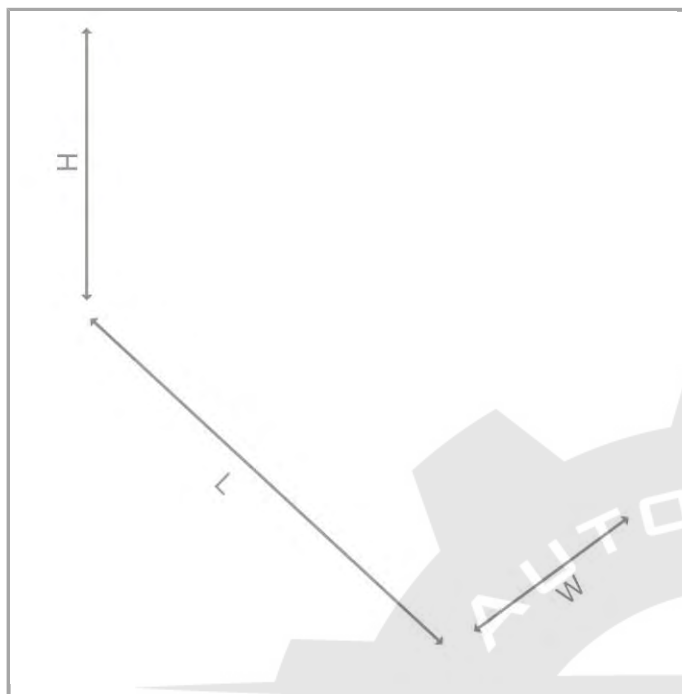


289-179



RoHS 
Compliant

[BOMcheck.net](https://www.bomcheck.net)

**Data****Electrical data**

Operating voltage	$\leq$ AC 35 V; $\leq$ DC 50 V
Nominal current	2.1 A
Insulation resistance	$\geq$ 500 M Ω
Specialty functions	With power contacts, With shield connection With shield clamping saddle

Safety and protection:

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

No. of poles	10
Connection type (1)	System
No. of poles 1	10
Pluggable connector	RJ-45 shielded; with two additional power jumper contacts
Connection type (2)	System
No. of poles 2	11
Design 2	PCB terminal blocks, 2-row
Connection technology 2	CAGE CLAMP®
WAGO terminal 2	WAGO 739 Series
Solid conductor (2)	0.08 ... 1.5 mm ² / 28 ... 14 AWG

Strip length (2)	5 ... 6 mm / 0.2 ... 0.24 inch
Mating cycles	1000
Max. transmission length	100 m
Connecting cable	min. Cat. 5
WAGO shield (screen) clamping saddle	11 mm wide; cable diameter up to 8 mm

Geometrical Data

Width	30 mm / 1.181 inch
Height from upper-edge of DIN-35 rail	67 mm / 2.638 inch
Depth	85 mm / 3.346 inch

Mechanical data

Type of mounting	DIN-35 rail
Housing design	Mounting carrier

Material Data

Fire load	0 MJ
Weight	52.5 g

Environmental Requirements

Surrounding air (operating) temperature	-40 ... 85 °C (Actuation: -35 ... +85 °C)
Surrounding air (storage) temperature	-40 ... 85 °C
Relative humidity	≤ 85% (non condensing)

Commercial data

Product Group	6 (Interface Electronics)
Country of origin	DE
GTIN	4045454326197
Customs Tariff No.	85369010000

Compatible products

tools



Item no.: 210-719

Operating tool with partially insulated shaft; Type 1, blade (2.5 x 0.4) mm

210-719

Marking accessories



Item no.: 709-177

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

709-177

Item no.: 709-178



	Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type	709-178
	Item no.: 709-196 Marking strips; for laser printer	709-196
	Item no.: 709-198 Marking strips	709-198

Downloads
Documentation

Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf 265.8 kB	Download
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CAD/CAE - Smart Data

CAD data

3D Download 289-179	URL	Download
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Subject to changes.