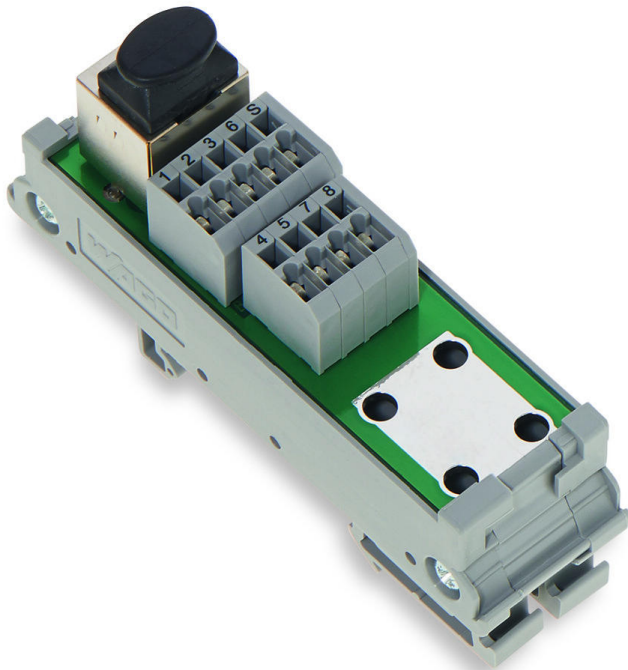


Data sheet | Item number: 289-175

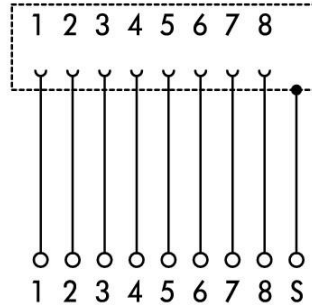
Interface module; RJ-45; PCB terminal blocks, double-row; Cat. 5; in mounting carrier; with shield connection; with shield clamping saddle; 1,50 mm²

www.wago.com/289-175



RoHS 
Compliant

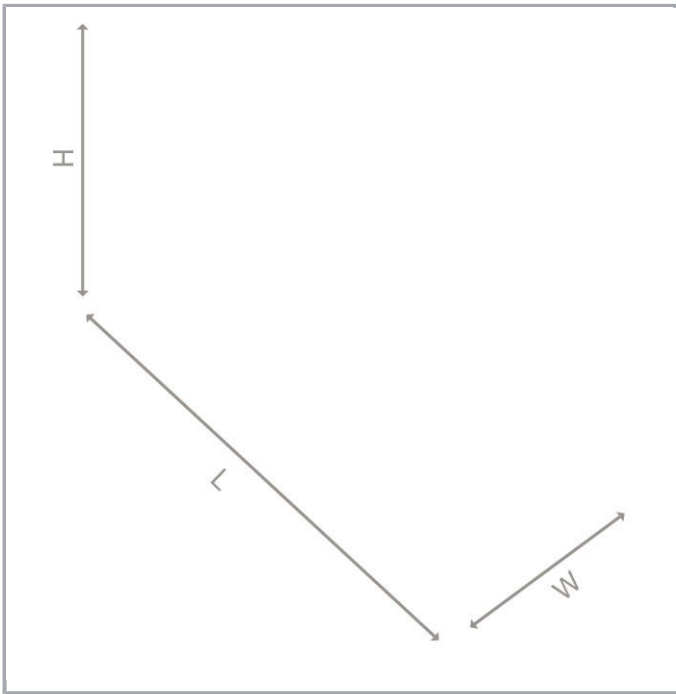
BOMcheck.net



Subject to changes.

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Data

Electrical Data

Nominal current	1.5 A
Insulation resistance	$\geq 500 \text{ M}\Omega$
Specialty functions	With shield connection

Safety and protection:

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

Connection type (1)	System
No. of poles	8
Pluggable connector	RJ-45 shielded
Connection type (2)	System
No. of poles 2	9
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

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Fine-stranded conductor (2)	0.08 ... 1.5 mm ² / 28 ... 14 AWG
Strip length (2)	5 ... 6 mm / 0.2 ... 0.24 inch
Mating cycles	500
Max. transmission length	100 m
Connecting cable	min. Cat. 5

Geometrical Data

Width	24 mm / 0.945 inch
Height from upper-edge of DIN-35 rail	40 mm / 1.575 inch
Depth	85 mm / 3.346 inch

Mechanical data

Type of mounting	DIN-35 rail
Housing design	Mounting carrier

Material Data

Weight	35 g
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Environmental Requirements

Surrounding air (operating) temperature	-40 ... 85 °C (Actuation: -35 ... +85 °C)
Surrounding air (storage) temperature	-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	4045454317522
Customs Tariff No.	85369010000

Approvals / Certificates

Ship Approvals

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Logo	Approval	Additional Approval Text	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAA00001D1
	PRS Polski Rejestr Statków	-	TE/2186 /880590/18

UL-Approvals

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

Downloads

Documentation

Instruction Leaflet

pdf
1.3 MB

Download

Additional Information

Disposal; Electrical and electronic equipment, Packaging

V 1.0.0

pdf
265.8 kB

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CAD/CAE-Data

CAD data

2D/3D Models 289-175

URL

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CAE data

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