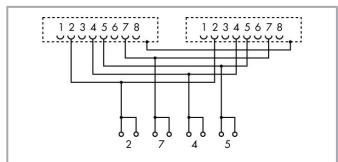
Interface module; 2xRJ-45; PCB terminal blocks, double-row; in mounting carrier









 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

WAGO GmbH & Co. KG Hansastr. 27 32423 Minden

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Item description

Short description:

Compatible on the field side with the 789-620, 789-621 and 789-622 Current Sensors

Required terminal assignment:

2: + Supply

7: - Supply

4: D+

5: D-

Data

Electrical data

Nominal current	1.5 A
Insulation resistance	≥ 500 MΩ

Safety and protection

Dielectric strength, contact/contact (AC, 1 min)	0.5 kV _{rms}
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Connection data

Pole No.	8
Connection type (1)	System
Pluggable connectors	2 x RJ-45 (shielded)
Connection type 2	Clamping units 2, 7
Pole number 2	8
Design 2	PCB terminal blocks
Connection technology 2	CAGE CLAMP [®]
WAGO Connector 2	WAGO 236 Series
Solid conductor 2	0.08 2.5 mm² / 28 12 AWG
Fine-stranded conductor 2	0.08 2.5 mm² / 28 12 AWG
Strip length 2	5 6 mm / 0.2 0.24 inch
Connection type (3)	Clamping units 4, 5
Pole number 3	4
Design 3	PCB terminal blocks
Connection technology 3	CAGE CLAMP®

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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WAGO Connector 3	WAGO 745 Series	
Solid conductor 3	0.2 6 mm² / 24 10 AWG	
Fine-stranded conductor (3)	0.2 6 mm² / 24 10 AWG	
Strip length 3	11 12 mm / 0.43 0.47 inch	
Note (conductor cross-section)	12 AWG: THHN, THWN	
Mating cycles	500	
Connection cable	RJ-45 cable assembly (recommended: UTP)	

Physical data

Width	58 mm / 2.283 inch
Height	85 mm / 3.346 inch
Depth from upper edge of DIN-rail	40 mm / 1.575 inch

Mechanical data

Mounting type	DIN-35 rail
Housing design	Mounting carrier

Material data

Fire load	0.785 MJ
Weight	70 g

Environmental requirements

|--|

Commercial data

Product Group	6 (Interface Electronics)
PU (SPU)	5 (1) Stück
Packaging type	box
Country of origin	DE
GTIN	4045454830038
Customs tariff number	85366990990

Downloads Documentation

Bid Text

289-965

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Interface module; 2xRJ-45; PCB terminal blocks, double-row; in mounting ca	arrier		

Installation Notes

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