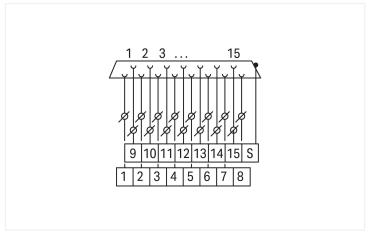
Data Sheet | Item Number: 289-726

Interface module; with solder pin; Female connector; 15-pole; Double-deck PCB terminal blocks; in mounting carrier; Mating connector for solder connection; 2,50 mm²



https://www.wago.com/289-726





Similar to illustration

Notes	
Safety Information	Notice! Live parts can be easily touched! Protection against direct contact must be provided by the equipment manufacturer, e.g., using a WAGO 709 Series Cover (see "Accessories") or a similar cover. The installation guidelines must be observed for each individual application.
Note	One solder terminal per pole is available for testing and patching (except for shield contact)

Electrical data		
Operating voltage	≤ 30 VAC; ≤ 50 VDC	
Nominal current	2 A	
Contact resistance (max.)	30 mΩ	
Specialty functions	With solder pin With shield connection	

Safety and protection	
Rated Voltage	50 V
Pollution degree	2
Protection type	IP00
Dielectric strength (channel/channel) (AC, 1 min.)	1.3 kVrms
Insulation type	Functional insulation

Connection data			
Performance level	2 / 200 mating cycles	Connection 1	
Strain relief UNC 4-40 stud bolt	Pluggable connector	D-subminiature female connector	
	Pole number 1	15	
	Connection type 1	System	
	Note (conductor cross-section)	12 AWG: THHN, THWN	
		Mating direction	vertical

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Connection 2	
Design 2	PCB terminal blocks (double-deck)
Pole number 2	16
Connection type	Field
Connection technology	CAGE CLAMP®
WAGO connector 2	WAGO 736 Series
Solid conductor	0.08 2.5 mm² / 28 12 AWG
Fine-stranded conductor	0.08 2.5 mm² / 28 12 AWG
Strip length	5 6 mm / 0.2 0.24 inches

Physical data		
Width	43.5 mm / 1.713 inches	
Height	85 mm / 3.346 inches	
Depth from upper-edge of DIN-rail	48 mm / 1.89 inches	

Mechanical data	
Mounting type	DIN-35 rail
Housing design	Mounting carrier

Material data	
Contact material (connector)	Au over Ni
Fire load	0.934 MJ
Weight	65.2 g

Environmental requirements	
Ambient temperature (operation)	-20 +50 °C
Ambient temperature (storage)	-40 +70 °C
Relative humidity	≤ 85 % (non-condensing)

Standards and specifications	
Standards/specifications	EN 61010-2-201

Commercial data	
Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-14-11-52
eCl@ss 9.0	27-14-11-52
ETIM 9.0	EC002780
ETIM 8.0	EC002780
PU (SPU)	8 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454487751
Customs tariff number	85366990990

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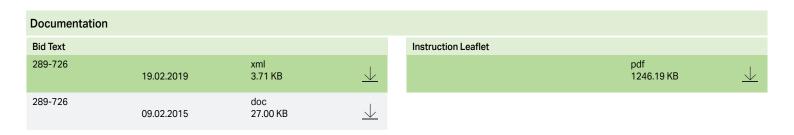
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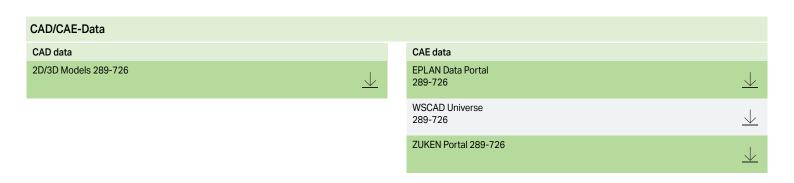


Environmental Product Compliance

RoHS Compliance Status Compliant,No Exemption

Downloads Environmental Product Compliance Compliance Search Environmental Product Compliance 289-726





1 Compatible Products 1.1 Optional Accessories 1.1.1 Installation 1.1.1.1 Cover



Item No.: 709-153

Cover; Type 1; suitable for cover carrier, type 1; 1 m long; transparent

1.1.1.2 Cover carrier



Item No.: 709-167

Cover carrier; Type 1; incl. fixing/retaining screws and knurled nut; suitable for 279 to 282 and 880 Series rail-mounted terminal blocks; suitable for 264 Series miniature rail-mounted terminal blocks; suitable for 270 Series sensor and actuator terminal blocks; gray

Data Sheet | Item Number: 289-726

https://www.wago.com/289-726



1.1.2 Marking

1.1.2.1 Marking strip

Item No.: 709-196

Marking strips; for laser printer; translu-

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

1.1.3 Tool

1.1.3.1 Operating tool



Item No.: 210-720

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured

Installation Notes

Conductor termination



Conductor termination – screwdriver actuation parallel to conductor entry



Conductor termination – screwdriver actuation perpendicular to conductor entry

Installation



Snapping a module onto DIN-rail.



Removing a module from the DIN-rail.

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

Current addresses can be found at:: www.wago.com

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