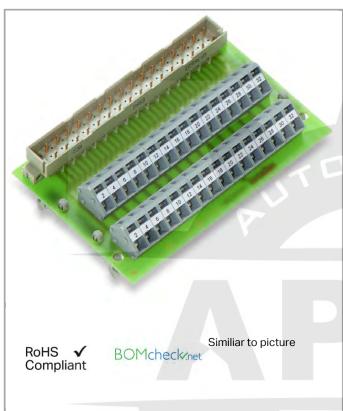
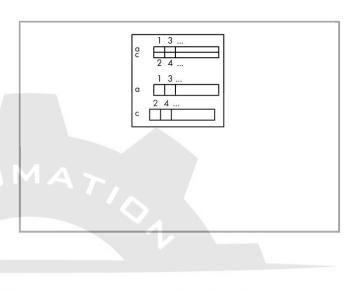
# Data sheet | Item number: 289-426

Interface Module; with male connector; 64-pole; for female header with solder contact; Type C; for connectors per DIN 41612; Vertical mounting 289-426



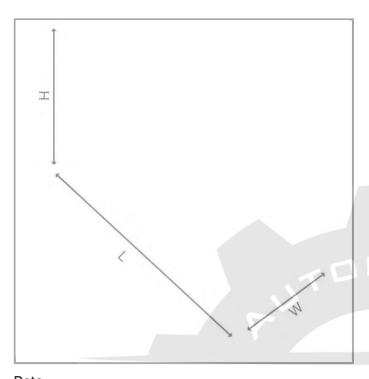




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## Data Electrical data

Operating voltage	≤ AC 30 V; ≤ DC 50 V
Nominal current	1A
Contact resistance (max.)	20 mΩ

# Safety and protection:

Rated voltage		50 V	
Rated impulse voltage		0.8 kV	
Pollution degree		2	
Protection class	A	IP00*	
Note on protection class		* Notice!Live conductors! Protection against direct contact must provided by the equipment builder, e.g., using a WAGO 709 Ser cover (see Accessories) or a similar cover. The installation requirements for the particular application must be observed.	

## Connection data

No. of poles	64
Connection type (1)	System
No. of poles 1	64
Pluggable connector	Pluggable connector per DIN 41612; type C; male connector
For mating connectors	With solder connection
Mating direction	Vertical
Connection type (2)	Field

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64
PCB terminal blocks, 2-row
CAGE CLAMP®
WAGO 236 Series
0.08 2.5 mm² / 28 12 AWG
5 6 mm / 0.2 0.24 inch
12 AWG: THHN, THWN
2 / 400 mating cycles

#### **Geometrical Data**

Width	187 mm / 7.362 inch	
Height from upper-edge of DIN-35 rail	21 mm / 0.827 inch	
Depth	63.5 mm / 2.5 inch	

#### Mechanical data

Type of mounting	DIN-35 rail	
Housing design	PCB with mounting feet	

#### **Material Data**

Contact material (pluggable connector)	Copper alloy, gold plated
Fire load	0 MJ
Weight	111.933 g

# **Environmental Requirements**

Surrounding air (operating) temperature	-20 50 °C	
Surrounding air (storage) temperature	-40 70 °C	
Relative humidity	≤ 85% (non condensing)	

#### Commercial data

Product Group	6 (Interface Electronics)
Country of origin	DE
GTIN	4045454385071
Customs Tariff No.	85369010000

#### Downloads

#### Documentation

#### Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf	Download
		265.8 kB	

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Subject to changes.