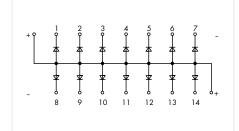
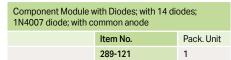
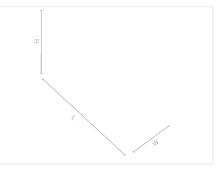
### **Component Module with Diodes** 289 Series









#### Notice!

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Live parts are likely to be 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 regulations must be observed for each individual application.

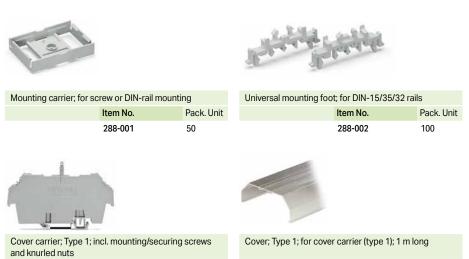
#### Note:

Max. admissible current per the manufacturer's data sheet - with all diodes loaded, the continuous current must be reduced.

Electrical Data	
Operating voltage	≤ 250 VAC/DC
Rectified current for each diode	1 A
Forward voltage per diode	1.1 V
Forward current per diode (resistive)	1 A
Peak reverse voltage	1000 V
Reverse current per diode	50 μΑ
Safety and Protection	
Pollution degree	2
Rated voltage	250 V
Rated surge voltage	4 kV
Protection class	IP00
Connection Data	
Connection technology	CAGE CLAMP®
Solid conductor	0.08 2.5 mm <sup>2</sup> / 28 12 AWG
Fine-stranded conductor	0.08 2.5 mm² / 28 12 AWG
Strip Length	5 6 mm / 0.2 0.24 inch
Physical Data	
Width	47 mm / 1.85 inch
Height from upper-edge of DIN-rail	31.5 mm / 1.24 inch
Depth	65.5 mm / 2.579 inch
Mechanical Data	
Mounting type	Mounting on DIN-rail via DIN-rail adapter
Material Data	
Weight	25.3 g
Environmental Requirements	
Surrounding air temperature (operation)	−25 +40 °C

## Accessories

Item No. 709-167



Pack. Unit	Item No.	Pack. Unit
10	709-153	10

# WAGO Electronic Interface

