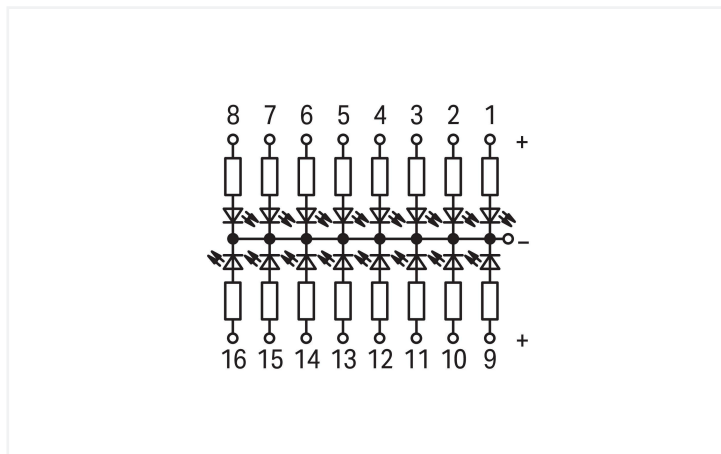
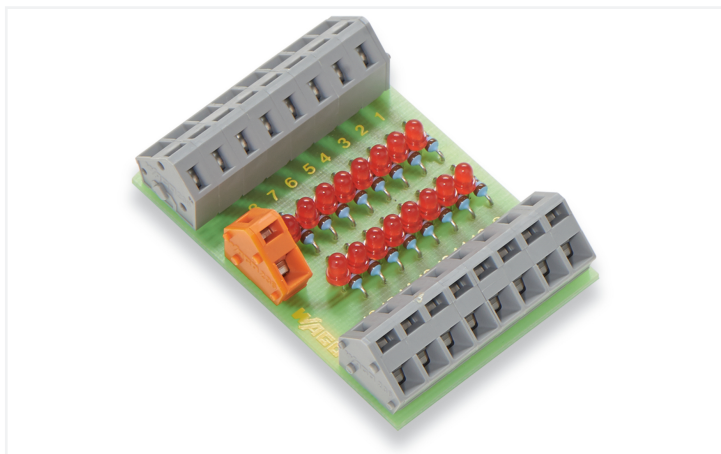


# Data Sheet | Item Number: 289-201

Component module with LED; with 16 pcs; Red LED; with common cathode; 2,50 mm<sup>2</sup>

<https://www.wago.com/289-201>



Similar to illustration

## Notes

**Safety Information** **Notice!** Accessible live parts! Protection against accidental contact must be provided by the system installer, e.g., using a WAGO 709 Series Cover (see "Accessories") or a similar cover. The installation guidelines must be followed for each specific application.

## Electrical data

Nominal operating voltage	24 VDC
Operating voltage	20 ... 26 VDC
Current consumption at nominal supply voltage	≤ 5.6 mA (per LED)
Number/type of diode/LED	16 LEDs (red); with common cathode

## Safety and protection

Protection type	IP00
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## Connection data

Note (conductor cross-section)	12 AWG: THHN, THWN
<b>Connection 1</b>	
Connection technology	CAGE CLAMP®
WAGO connector	WAGO 236 Series
Solid conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Strip length	5 ... 6 mm / 0.2 ... 0.24 inches

### Physical data

Width	47 mm / 1.85 inches
Height from the surface	31.5 mm / 1.24 inches
Depth	65.5 mm / 2.579 inches

### Mechanical data

Mounting type	Mounting on DIN-rail via DIN-rail adapter
Housing design	PCB

### Material data

Fire load	0 MJ
Weight	26.3 g

### Environmental requirements

Ambient temperature (operation)	-25 ... +40 °C
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### Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
PU (SPU)	10 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454532109
Customs tariff number	85369010000

### Product Classification

UNSPSC	32101619
eCl@ss 10.0	27-39-03-13
eCl@ss 9.0	27-39-03-13
ETIM 9.0	EC000903
ETIM 8.0	EC000903
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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### Downloads

#### Environmental Product Compliance

##### Compliance Search

Environmental Product  
Compliance 289-201



Documentation

Bid Text			
289-201	20.02.2019	xml 3.52 KB	<a href="#">↓</a>
289-201	20.02.2019	doc 24.50 KB	<a href="#">↓</a>

Instruction Leaflet			
Operation and Assembly Instructions Interface	V 1.0.0 02.04.2025	pdf 1246.19 KB	<a href="#">↓</a>

CAD/CAE-Data

CAE data	
EPLAN Data Portal 289-201	<a href="#">↓</a>
WSCAD Universe 289-201	<a href="#">↓</a>

1 Compatible Products

1.1 Optional Accessories

1.1.1 Installation

1.1.1.1 Mounting carrier and mounting feet



[Item No.: 288-001](#)  
Mounting carrier; gray

[Item No.: 288-002](#)  
Universal mounting foot; snap-fit type;  
suitable for DIN 15, 35 and 32 rails; gray