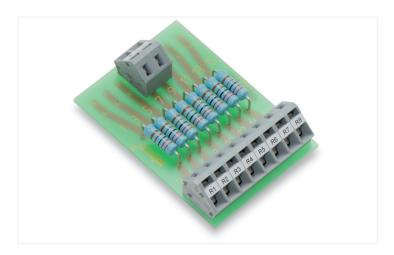
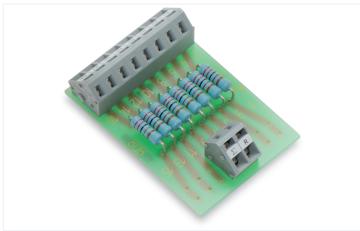
Data Sheet | Item Number: 289-113

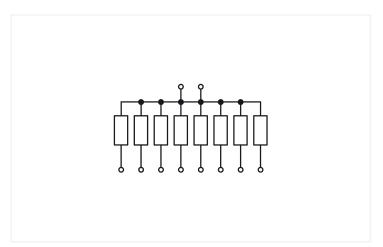
Component module with resistor; with 8 pcs; Resistor 2K2; 1 Watt; 2,50 mm²

https://www.wago.com/289-113









Notes

Note

Max. admissible capacity of a single resistor – with all resistors loaded, the max. admissible power dissipation must be reduced.

Other resistors are available upon request!

Electrical data	
Operating voltage	≤ 40 VAC/VDC
Resistor	2K2
Tolerance	±1 %
Resistor type/design	DIN 0414
Temperature coefficient	50 ppm (20 °C)
Component rated dissipation (P70)	1 W

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Safety and protection	
Rated Voltage	250 V
Rated impulse withstand voltage	4 kV

Connection data			
Note (conductor cross-section)	12 AWG: THHN, THWN	Connection 1	
		Connection technology	CAGE CLAMP®
	WAGO connector	WAGO 236 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	42.5 mm / 1.673 inches
Height from the surface	32 mm / 1.26 inches
Depth	62.5 mm / 2.461 inches

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

Material data		
Fire load	0 MJ	
Weight	18.9 g	

Environmental requirements		
Ambient temperature (operation)	-25 +40 °C	

Commercial data	
Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-39-03-13
eCl@ss 9.0	27-39-03-13
ETIM 9.0	EC000903
ETIM 8.0	EC000903
PU (SPU)	50 (1) pcs
Packaging type	Вох
Country of origin	DE
GTIN	4045454192785
Customs tariff number	85369010000

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Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Downloads

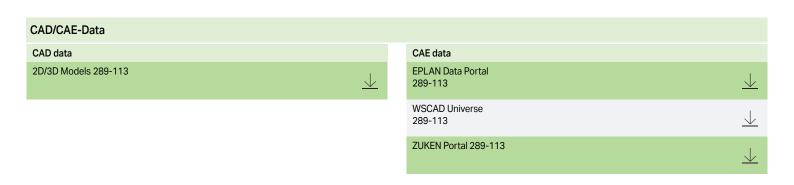
Environmental Product Compliance

Compliance Search

Environmental Product Compliance 289-113

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Documentation Bid Text Instruction Leaflet 289-113 11.02.2015 doc 25.00 KB ⊥ pdf 1246.19 KB ⊥ 289-113 xml 3.47 KB ⊥





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1.1.1.1 Ferrule

Item No.: 216-263
Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228,

Item No.: 216-203

Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red

Item No.: 216-223

Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red

Item No.: 216-204

Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black

Item No.: 216-224

Part 4/09.90; red

Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black

Item No.: 216-244

Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black

Item No.: 216-264

Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black

Item No.: 216-284

Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black

1.1.2 Installation

1.1.2.1 Mounting carrier and mounting feet



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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

1.1.3 Marking

1.1.3.1 Marking strip

Item No.: 210-831

Marking strips; on reel; 2.3 mm wide; plain; Self-adhesive; white

Item No.: 210-832

Marking strips; on reel; 3 mm wide; plain; Self-adhesive; white

1.1.4 Tool

1.1.4.1 Operating tool

Item No.: 210-720

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

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

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

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