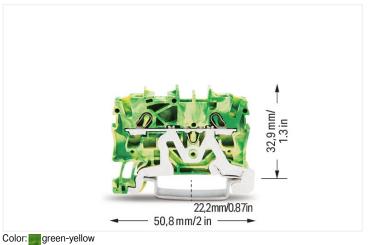
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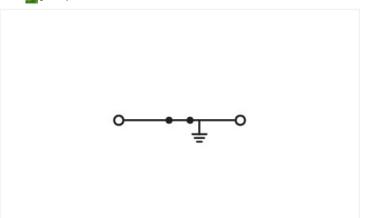
2-conductor ground terminal block; 2.5 mm²; suitable for Ex e II applications; side and center marking; for DIN-rail 35×15 and 35×7.5 ; Push-in CAGE CLAMP®; 2,50 mm²; green-yellow



https://www.wago.com/2002-1207







Similar to illustration

Electrical data			
Ratings per IEC/EN		Ex information	
Ratings per	IEC/EN 60947-7-2	Reference hazardous areas	See "Downloads – Documentation – Additional Information: Technical Section; Technical Explications"

Connection data		
Connection points	2	Connection 1
Total number of potentials	1	Connection technology Push-in CAGE CLAMP®
Number of levels	1	Actuation type Operating tool
Number of jumper slots	2	Connectable conductor materials Copper
		Nominal cross-section 2.5 mm ²
		Solid conductor 0.25 4 mm² / 22 12 AWG
		Solid conductor; push-in termination 0.75 4 mm² / 18 12 AWG
		Fine-stranded conductor 0.25 4 mm² / 22 12 AWG
		Fine-stranded conductor; with insulated 0.25 2.5 mm² / 22 14 AWG ferrule
		Fine-stranded conductor; with ferrule; 1 2.5 mm² / 18 14 AWG push-in termination

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Connection 1

Note (conductor cross-section)

Depending on the conductor characteri-

stic, a conductor with a smaller crosssection can also be inserted via push-in

termination.

Strip length 10 ... 12 mm / 0.39 ... 0.47 inches

Wiring direction Front-entry wiring

Physical data

Width 5.2 mm / 0.205 inches
Height 50.8 mm / 2 inches
Depth from upper-edge of DIN-rail 32.9 mm / 1.295 inches

Mechanical Data

Mounting type DIN-35 rail

Marking level Center/side marking

Material Data

Note (material data)

Information on material specifications can be found here

Color green-yellow

Material group

Insulation material Polyamide (PA66)

Flammability class per UL94 V0
Fire load 0.104 MJ
Weight 7.7 g

Environmental requirements

Processing temperature $-35 \dots +85 \, ^{\circ}\text{C}$ Continuous operating temperature $-60 \dots +105 \, ^{\circ}\text{C}$

Commercial data

22 (TOPJOBS) **Product Group** eCl@ss 10.0 27-14-11-41 27-14-11-41 eCl@ss 9.0 **ETIM 8.0** EC000901 ETIM 7.0 EC000901 PU (SPU) 100 pcs Packaging type Box Country of origin DE **GTIN** 4017332999212 85369010000 Customs tariff number

1 Compatible Products

1.1 Required Accessories

1.1.1 End plate

Data Sheet | Item Number: 2002-1207

https://www.wago.com/2002-1207



1.1.1.1 End plate









Item No.: 2002-1291

End and intermediate plate; 0.8 mm thick; gray

Item No.: 2002-1292

End and intermediate plate; 0.8 mm thick; orange

Item No.: 209-191

Separator for Ex e/Ex i applications; 3 mm thick; 120 mm wide; orange

Item No.: 209-190

Separator for Ex e/Ex i applications; 3 mm thick; 90 mm wide; orange

Item No.: 2002-1293

Seperator plate; 2 mm thick; oversized;

Item No.: 2002-1294

Seperator plate; 2 mm thick; oversized;

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