


Data Sheet | Item Number: 279-907/999-950

2-conductor ground terminal block; 1.5 mm²; suitable for Ex e II applications; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 1,50 mm²; green-yellow

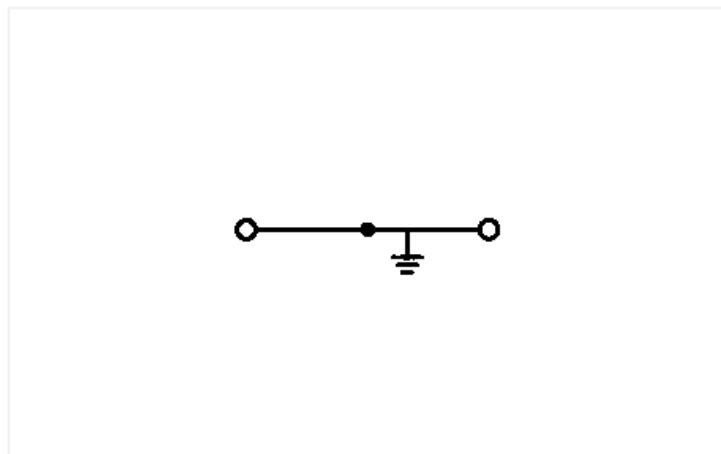


<https://www.wago.com/279-907/999-950>



Color:  green-yellow

Similar to illustration



Similar to illustration

Electrical data

Ratings per IEC/EN

Ratings per IEC/EN 60947-7-2

Ex information

Reference hazardous areas

See application instructions in section "Knowledge and Downloads – Documentation – Additional Information: Technical Section; Technical Explanations"

Connection data

Connection points	2
Total number of potentials	1
Number of levels	1

Connection 1

Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	0.08 ... 1.5 mm ² / 28 ... 16 AWG
Fine-stranded conductor	0.08 ... 1.5 mm ² / 28 ... 16 AWG
Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
Wiring direction	Front-entry wiring

Physical data

Width	4 mm / 0.157 inches
Height	54 mm / 2.126 inches
Depth from upper-edge of DIN-rail	27 mm / 1.063 inches

Mechanical Data

Design	horizontal type
Mounting type	DIN-35 rail
Marking level	Center marking

Material Data

Note (material data)	Information on material specifications can be found here
Color	green-yellow
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.074 MJ
Weight	7.9 g

Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

Commercial data

eCl@ss 10.0	27-14-11-41
eCl@ss 9.0	27-14-11-41
ETIM 8.0	EC000901
ETIM 7.0	EC000901
PU (SPU)	100 pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454086114
Customs tariff number	85369010000

1 Compatible Products

1.1 Required Accessories

1.1.1 End plate

1.1.1.1 End plate



[Item No.: 279-330](#)
End and intermediate plate; 2 mm thick;
light gray



[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.: 279-331](#)
Separator plate; 2 mm thick; oversized;
light gray