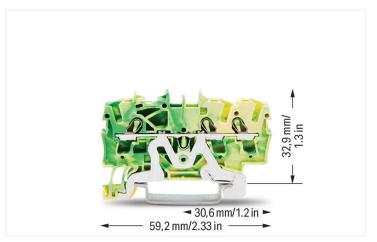
## Data Sheet | Item Number: 2002-1307

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

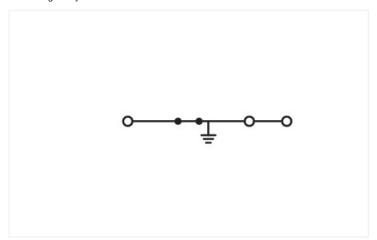


https://www.wago.com/2002-1307





Color: green-yellow



Similar to illustration

Electrical data			
Ratings per	IEC	/EN 60947-	7-2
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	-	-
Rated surge voltage	-	-	-
Rated current	-	-	-

Ex information	
Reference hazardous areas	See "Downloads – Documentation – Additional Information: Technical Section; Technical Explications"

Connection data		
Connection points	3	
Total number of potentials	1	
Number of levels	1	
Number of jumper slots	2	

Connection 1	
Connection technology	Push-in CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper
Nominal cross-section	2.5 mm <sup>2</sup>
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 ferrule	0.25 2.5 mm² / 22 14 AWG

## Data Sheet | Item Number: 2002-1307

https://www.wago.com/2002-1307



Connection 1

Fine-stranded conductor; with ferrule;

push-in termination

1 ... 2.5 mm<sup>2</sup> / 18 ... 14 AWG

Note (conductor cross-section)

Depending on the conductor characteristic, 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	59.2 mm / 2.33 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)	
	<u>Information on material specifications can be found here</u>
Color	green-yellow
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.124 MJ
Weight	9.1 g

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

Commercial data	
Product Group	22 (TOPJOB S)
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	4017332999274
Customs tariff number	85369010000

## Data Sheet | Item Number: 2002-1307

https://www.wago.com/2002-1307



**Environmental Product Compliance** 

RoHS Compliance Status Compliant,No Exemption

 $\label{thm:continuous} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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

Page 3/3 Version 15.01.2024