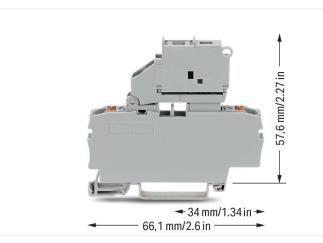
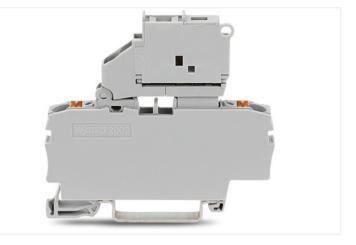
## Data Sheet | Item Number: 2202-1611

2-conductor fuse terminal block; with pivoting fuse holder; and end plate; for  $5 \times 20$  mm miniature metric fuse; with push-button; without blown fuse indication; for DIN-rail  $35 \times 15$  and  $35 \times 7.5$ ; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP<sup>®</sup>; 2,50 mm<sup>2</sup>; gray



https://www.wago.com/2202-1611





Color: 🔳 gray

Electrical data

Ratings per	IEC/EN 60947-7-3		
Overvoltage category	Ш	Ш	Ш
Pollution degree	3	2	2
Nominal voltage	250 V	-	-
Rated surge voltage	6 kV	-	-
Rated current	6.3 A	-	-

Approvals per	CSA 22.2 No 158		
Use group	В	С	D
Rated voltage	250 V	250 V	250 V
Rated current	10 A	10 A	10 A

Approvals per	UL 1059		
Use group	В	С	D
Rated voltage	250 V	250 V	250 V
Rated current	10 A	10 A	-

Ex information	
Reference hazardous areas	See "Downloads – Documentation – Ad- ditional Information: Technical Section; Technical Explications"
Ratings per	ATEX: PTB 20 ATEX 1007 U / IECEx: PTB 20.0013U (Ex ec IIC Gc)
Rated voltage EN (Ex e II)	275 V
Rated current (Ex e II)	6.3 A

Power loss	
Power loss (max.) P <sub>I (max.)</sub> (note)	When selecting glass cartridge fuses, make sure that the maximum power loss listed below is not exceeded. The power loss is determined according to IEC or EN 60947-7-3/VDE 0611-6 at 23°C. The temperature rise of the terminal block must be checked according to their app- lication and mounting. Higher ambient temperatures represent an additional im- pact on miniature fuses. Therefore, in such applications, the rated current must be reduced if necessary. More details are available from the manufacturers.
Power loss P <sub>1</sub> max. overload and short- circuit protection (individual arrange- ment)	1.6 W
Power loss P <sub>1</sub> max. overload and short- circuit protection (group arrangement)	1.6 W
Power loss P <sub>I</sub> max. short-circuit protecti- on (individual arrangement)	1.6 W

## Power loss

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**Connection data** 



General	
Fuse receptacle	pivoting
Fuse type	Cylindrical fuse; 5 x 20 mm

Connection points	2	Connection 1	
Total number of potentials	1	Connection technology	Push-in CAGE CLAMP®
Number of levels	1	Actuation type	Push-button
Number of jumper slots 2	2	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
		Fine-stranded conductor; with ferrule; push-in termination	1 2.5 mm² / 18 14 AWG
		Note (conductor cross-section)	Depending on the conductor characteri- stic, a conductor with a smaller cross- section 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		6.2 mm / 0.244 inches	
Height		66.1 mm / 2.602 inches	
Depth from upper-edge of DIN-rail		57.6 mm / 2.268 inches	
Mechanical data			
Mounting type		DIN-35 rail	
Marking level		Center/side marking	
Material data			
Note (material data)		Information on material specification	ns can be found here
Color		gray	
Material group		I	
Insulation material		Polyamide (PA66)	
Flammability class per UL94		VO	
Fire load		0.159 MJ	
Weight		13.5 g	
		-	

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