

Data Sheet | Item Number: 2202-1611

Regletă conexiuni siguranță 2 conductori; cu suport siguranță pivotant; și placă de capăt; pentru 5 siguranțe miniaturale de 20 mm; cu buton cu reținere; fără indicare siguranță fuzibilă lentă; pentru șină DIN 35 x 15 și 35 x 7,5; 2,5 mm²; CAGE CLAMP® înclichetare; 2,50 mm²; gri

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



Electrical data				
Ratings per		IEC/EN 60947-7-3		
Overvoltage category	III	III	II	
Pollution degree	3	2	2	
Nominal voltage	250 V	-	-	
Rated surge voltage	6 kV	-	-	
Rated current	6.3 A	-	-	
Approvals per		UL 1059		
Use group	B	C	D	
Rated voltage	250 V	250 V	250 V	
Rated current	10 A	10 A	-	
Ex information				
Reference hazardous areas	See “Downloads – Documentation – Additional 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.) $P_{I(max)}$ (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 application and mounting. Higher ambient temperatures represent an additional impact 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_I max. overload and short-circuit protection (individual arrangement)		1.6 W		
Power loss P_I max. overload and short-circuit protection (group arrangement)		1.6 W		
Power loss P_I max. short-circuit protection (individual arrangement)		1.6 W		
Power loss P_I max. short-circuit protection (group arrangement)		1.6 W		
General				
Fuse receptacle	pivoting			
Fuse type	Cylindrical fuse; 5 x 20 mm			



Connection data		
Clamping units	2	
Total number of potentials	1	
Number of levels	1	
Number of jumper slots	2	
Connection 1		
Connection technology	Push-in CAGE CLAMP®	
Actuation type	Push-button	
Connectable conductor materials	Copper	
Nominal cross-section	2,5 mm²	
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 characteristic, a conductor with a smaller cross-section can also be inserted via push-in termination.	
Strip length	10 ... 12 mm / 0.39 ... 0.47 inci	
Wiring direction	Front-entry wiring	

Physical data		
Width	6,2 mm / 0.244 inci	
Height	66,1 mm / 2.602 inci	
Depth from upper-edge of DIN-rail	57,6 mm / 2.268 inci	

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	gri	
Material group	I	
Insulation material (main housing)	Polyamide (PA66)	
Flammability class per UL94	V0	
Fire load	0.159 MJ	
Actuator color	orange	
Weight	13.5 g	

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



Commercial data		
ETIM 9.0		EC000899
ETIM 8.0		EC000899
PU (SPU)		50 Buc.
Packaging type		Box
Country of origin		DE
GTIN		4055143907910
Customs tariff number		85369095000

Environmental Product Compliance		
RoHS Compliance Status		Compliant,No Exemption