Data Sheet | Item Number: 811-410

2-conductor fuse holder ; for Class CC cylindrical fuses; 1-pole; without blown fuse indication; 600 VAC/VDC; for DIN-rail 35 x 15 and 35 x 7.5; 16 mm 2 ; CAGE CLAMP 0 ; 16,00 mm 2 ; light gray



https://www.wago.com/811-410





Color: ■ light gray

N	ot	es
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Safety information

The fuse holder must not be opened under load.

Electrical data			
Ratings per	IEC	C/HD 60269)-2
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	600 V	-	-
Rated surge voltage	-	-	-
Rated current	30 A	-	-

Ratings (note)	Electrical ratings are specified in the technical data of both fuse terminal block and fuse. When selecting glass cartridge fuses, make sure that the listed power loss is not exceeded.

Ratings per IEC/EN 2	
Rated voltage (III/3) 2	600 V

Approvals per		UL 4248-4		
Use group	В	С	D	
Rated voltage	-	-	-	

Approvals per		CSA 22.2	
Use group	В	С	D
Rated voltage	-	-	-

Power Loss	
Power loss P ₁ max. overload and short- circuit protection (individual arrange- ment)	3 W
Power loss P _I max. overload and short- circuit protection (group arrangement)	3 W
Power loss P _I max. short-circuit protection (individual arrangement)	3 W
Power loss P _I max. short-circuit protection (group arrangement)	3 W

General information	
Voltage type 1	AC
Voltage type 2	DC
Fuse receptacle	pluggable
Fuse type	Cylindrical fuse; 10 x 38 mm; Class CC



nection data			
onnection points	2	Connection 1	
Total number of potentials	1	Connection technology	CAGE CLAMP®
Number of levels	1	Actuation type	Operating tool
		Connectable conductor	materials Copper
		Solid conductor	2.5 16 mm² / 14 6 AWG
		Fine-stranded conducto	or 2.5 16 mm² / 16 6 AWG
		Strip length	12 13 mm / 0.47 0.51 inches
		Pole number	1
		Wiring direction	Side-entry wiring

Physical data	
Width	17.5 mm / 0.689 inches
Height	105 mm / 4.134 inches
Depth from upper-edge of DIN-rail	55 mm / 2.165 inches

Mechanical data	
Mounting type	DIN-35 rail
Mounting (note)	The fixed foot of the fuse terminal block must face upwards so that the fuse cannot fall out.

Material data	
Note (material data)	
	<u>Information on material specifications can be found here</u>
Color	light gray
Material group	T. Control of the con
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0 MJ
Waight	110

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

Commercial data	
Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-16
eCl@ss 9.0	27-14-11-16
ETIM 8.0	EC002705
ETIM 7.0	EC002705
PU (SPU)	12 (1) pcs
Packaging type	Box
GTIN	4050821508151

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Environmental Product Compliance

RoHS Compliance Status Compliant,No Exemption

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

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

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