

Data Sheet | Item Number: 2206-1611/1000-867

2-conductor fuse terminal block; with pivoting fuse holder; for 5 x 20 mm miniature metric fuse; with push-button; with blown fuse indication by LED; 120 V; for DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; Push-in CAGE CLAMP®; 6,00 mm²; gray

<https://www.wago.com/2206-1611/1000-867>



Electrical data

Ratings per	IEC/EN 60947-7-3		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	800 V	-	-
Rated surge voltage	8 kV	-	-
Rated current	10 A	-	-

Ratings per IEC/EN – Notes	
Ratings (note)	Electrical ratings are given by the fuse and blown fuse indication.
Rated current (note)	Leakage current in case of a blown fuse: LED 2 mA

Approvals per	UL 1059		
Use group	B	C	D
Rated voltage	120 V	120 V	-
Rated current	15 A	15 A	-

Approvals per	CSA 22.2 No 158		
Use group	B	C	D
Rated voltage	600 V	600 V	-
Rated current	15 A	15 A	-

Power Loss	
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)	2.5 W
Power loss P _I max. short-circuit protection (group arrangement)	2.5 W

General information	
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

Connection 1	
Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-button
Connectable conductor materials	Copper
Nominal cross-section	6 mm ²
Solid conductor	0.5 ... 10 mm ² / 20 ... 8 AWG
Solid conductor; push-in termination	2.5 ... 10 mm ² / 14 ... 8 AWG
Fine-stranded conductor	0.5 ... 10 mm ² / 20 ... 8 AWG
Fine-stranded conductor; with insulated ferrule	0.5 ... 6 mm ² / 20 ... 10 AWG
Fine-stranded conductor; with ferrule; push-in termination	2.5 ... 6 mm ² / 16 ... 10 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	13 ... 15 mm / 0.51 ... 0.59 inches
Wiring direction	Front-entry wiring

Physical data

Width	7.5 mm / 0.295 inches
Height	96.3 mm / 3.791 inches
Depth from upper-edge of DIN-rail	59 mm / 2.323 inches

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	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.477 MJ
Actuator color	orange
Weight	25.2 g

Environmental requirements

Processing temperature	-35 ... +50 °C
Continuous operating temperature	-60 ... +50 °C

Commercial data

ETIM 9.0	EC000899
ETIM 8.0	EC000899
PU (SPU)	25 pcs
Packaging type	Box
Country of origin	PL
GTIN	4066966305852
Customs tariff number	85369095000

Environmental Product Compliance

CAS-No.	1303-86-2 1317-36-8 7439-92-1
REACH Candidate List Substance	Diboron trioxide Lead Lead monoxide
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(a) 7(c)-I
SCIP notification number (Austria)	ce77c26b-621b-4620-8a0e-4918730ffa6a
SCIP notification number (Belgium)	9db7ebb2-d522-4fca-b470-7032ef47302a
SCIP notification number (Bulgaria)	98f8b494-be53-4999-87b6-2e692040fe7a
SCIP notification number (Czech Republic)	c156cc88-123f-4aa4-a38b-d9f5aca20ada
SCIP notification number (Denmark)	023c3d5e-6fca-4a1d-851b-31a50037af4b
SCIP notification number (Finland)	82bf39d1-00b0-4a90-b7d8-829883f21a06
SCIP notification number (Germany)	9368a1cc-1729-44b8-b2df-3f5059492d8b
SCIP notification number (Hungary)	8a1bf32f-89a0-49ae-ba52-817f0d02a77d
SCIP notification number (Netherlands)	b1f04d88-348c-4937-b48f-97d3fef2eb13
SCIP notification number (Poland)	9ca16229-1944-4003-b531-c069bcca0731
SCIP notification number (Romania)	80bfb0f4-e473-401b-bde8-fc815fa7c8c5

Environmental Product Compliance

SCIP notification number (Sweden)

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