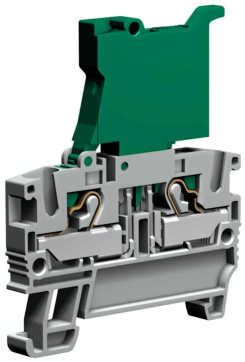
EFF448GR



Push-in
terminal block 4mm2 fuse-holder, 1-level, blown-fuse signal 12-48V, grey.color

Series	EFF
Code	EFF448GR
Type	EFF.4/C48/GR
HS code	85369010
Colour	Grey
TECHNICAL FEATURES	
Function/Type	Fuse-holder 5×20 with alarm
Rated cross-section	4 mm²
Connecting capacity	
Flexible wire	0.2-6 mm²
Rigid wire	0.2-6 mm²
Wire with ferrule - ferrule type	4 mm² – WP40/16
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	48 V
Maximum current (rated cross-section)	6.3 A (1)
Caliber	A4
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	48 V
Maximum current (rated cross-section)	6.3 A (1)
Section (min-max)	24-10 (AWG)
Electrical characteristics according to ATEX directive and IEC Ex standard	
Rated impulse withstand voltage / pollution degree	4 kV / 3
Insulation stripping length	10 mm
Widht (pitch)	6.2 mm
Length	55.2 mm
Height mounted on TH35-7.5/TH35-15/G32	67.1 / 74.6 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	EFC.4/PT/GR (cod. EFC401GR)
Blue	EFC.4/PT/BL (cod. EFC401BL)
Thickness	1.5 mm
Cross-connection	EFB.4/.../... (cod. EFB04...)
Rated current carrying capacity IEC/ATEX	32 A
Coloured partition plate	DFE.1+1/R (cod. DFE01R)
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S), CNU/10/51 (cod. NU1051S)
Single marking tag for pitch insertion	CNU/8/61 (cod. NU0861S), CNU/10/61 (cod. NU1061S)
Fuse type	5×20 mm (1)
Conductive element	CO/5 (cod. VL103)
Light alarm circuit (12...48 V)	Already mounted
Light alarm circuit (110...230 V)	–
End bracket	
TH35 screw type	BT/3 (cod. BT003)
TH35 snap-fit type	BTO (cod. BT007)
TH35 and G32 snap-fit type	BTU (cod. BT005)
DIN rail according to IEC 60715/TH35	PR/3/..
APPROVALS AND MARKINGS	

* Suitable for 5x20 mm fuses* Alarm LED circuit already mounted (12-48 V)* Accessory with 1 A or 3 A diode, available separately
1 For more details on accessories, refer to the relevant chapters**2** (1) Value limited by the certification rating of the fuse

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DESCRIZIONE DEL PRODOTTO

EFF.4/C48/GR Push-in terminal block 4mm2 fuse-holder, 1-level, blown-fuse signal 12-48V, grey.color

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