


ATTENZIONE:

inserire una piastrina terminale tra due morsetti adiacenti a causa della differenza di spessore tra cartuccia e morsetto.

ATTENTION:

insert an end section between two adjacent terminal blocks, due to the thickness difference between cartridge and terminal block.

Push-in

terminal block 2.5mm², 2-levels, fuse-holder+feed-through, grey color, EFDS series

Code	EFDS212GR
Type	CPFE.2 + EFDS.2/1S/GR
HS code	85369010
Colour	Grey
TECHNICAL FEATURES	
Function/Type	2 levels (fuse-holder + feed-through)
Rated cross-section	2.5 mm ²
Connecting capacity	
Flexible wire	0.2-4 mm ²
Rigid wire	0.2-4 mm ²
Wire with ferrule - ferrule type	2.5 mm ² – WP25/19
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	250 V
Maximum current (rated cross-section)	6.3 A (1)
Caliber	A3
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	
Maximum current (rated cross-section)	6.3 A (1)
Section (min-max)	24-12 (AWG)
Electrical characteristics according to ATEX directive and IEC Ex standard	
Rated impulse withstand voltage / pollution degree	6 kV / 3
Insulation stripping length	9 mm
Width (pitch)	5.2 mm
Length	110 mm
Height mounted on TH35-7.5/TH35-15/G32	73.5 / 81 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	EFDS.2/PT/GR (cod. EFDS201GR)
Blue	–
Thickness	1.5 mm
Cross-connection	
Rated current carrying capacity IEC/ATEX	24 A
Coloured partition plate	
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S), CNU/10/51 (cod. NU1051S)
Single marking tag for pitch insertion	CNU/8/51 (cod. NU0851S), CNU/10/51 (cod. NU1051S)
Fuse type	5x20 mm (1)
Conductive element	C0/5 (cod. VL103)
Light alarm circuit (12...48 V)	CIL/12–24–48 (cod. CB518)
Light alarm circuit (110...230 V)	CIL/115–230 (cod. CB523)
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* Accessory with alarm LED, available separately* Accessory with 1 A or 3 A diode, available separately* ATTENTION: insert an end section between two adjacent terminals, due to the difference in thickness between the cartridge and the terminal block.

1 For more details on accessories, refer to the relevant chapters2 (1) Value limited by the certification rating of the fuse

PRODUCT DESCRIPTION

CPFE.2+EFDS.2/1P/GR Push-in terminal
block 2.5mm², 2-levels, fuse-holder+feed-through, grey color, EFDS series