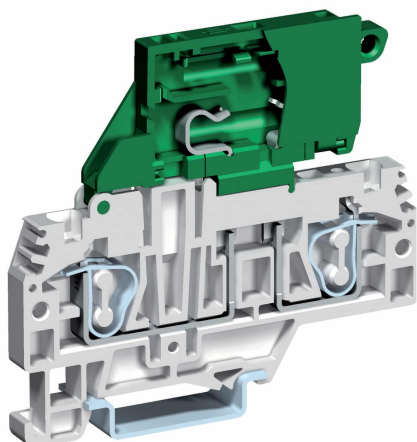
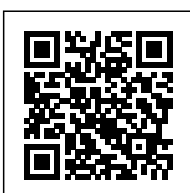


Spring-clamp terminal block 4mm²
fuse-holder 5x20mm, with LED.12-48, grey color

Series	HFR
Code	HF918MGR
Type	HFR.4/M/GR/C12-48
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	Fuse-holder 5x20
Rated cross-section	4 mm ²
Connecting capacity	
Flexible wire	0.2-6 mm ²
Rigid wire	0.2-6 mm ²
Wire with ferrule - ferrule type	4 mm ² – WP40/16
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	500 V
Maximum current (rated cross-section)	6.3 A (10 A con CO/5)
Caliber	A4
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	10 A
Section (min-max)	28-10 (AWG)
Rated impulse withstand voltage / pollution degree	4 kV / 3
Insulation stripping length	12 mm
Width (pitch)	6.2 mm
Length	78 mm
Height mounted on TH35-7.5/TH35-15/G32	70 / 78 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	HFR.4/PT/GR (cod. HF211GR)
Blue	–
Thickness	1.5 mm
Cross-connection	
Model A)	PTC/5/... (cod. PTC05...)
Model B)	–
Rated current carrying capacity IEC/ATEX	32 A
Cross-connection identification strip	PTC/SP (cod. PTC0990)
Coloured partition plate	DFH/4/R (cod. DH04R)
Cross-connection barrier	–
Test plug	SDD/1 (cod. DD001)
Modular test plug	–
End section for modular test plug	–
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)
Fuse type	5x20 mm (1)
Conductive element	CO/5 (cod. VL103)
Light alarm circuit (12...48 V)	CIL/HFR/M/12-48 (cod. HF518M)
Light alarm circuit (110...230 V)	CIL/HFR/M/115-230 (cod. HF510M)
Cartridge	–
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)* Fuse available separately* Can be mounted together to all HMM.4/... terminals

1 For more details on accessories, refer to the relevant chapters

PRODUCT DESCRIPTION

HFR.4/M/GR/C12-48 Spring-clamp
terminal block 4mm² fuse-holder 5x20mm, with LED.12-48, grey color