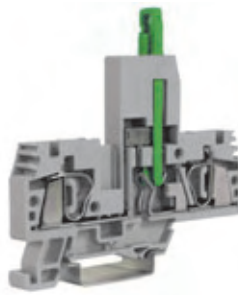


# H Series

## with polyamide insulating body

- for blade fuse (acc. to DIN 72581/3F – ISO 8820) and Ø 5 x 20 mm fuses (fuses supplied separately)
- with possibility of cross connection
- mounting onto PR/3 type rails – according to IEC 60715 Std., “TH/35” type
- available in standard (grey RAL 7042 colour) or (Ex) i “intrinsic safety” circuits (blue RAL 5015 colour) versions, where indicated



for Ø 5 x 20 mm fuse



for Ø 5 x 20 mm fuse

Possibility of the insertion of a LSH type indicator (for 12, 24, 48, 115 or 230 V), supplied also separately, equipped with a red coloured LED. The blow-out of the fuse determines the ignition of the LED, with a current flow of approximately 2 mA in a.c. or 5 mA in d.c.

(\*) value referred to the insulation characteristics of the terminal block  
 (\*\*) separate configuration conf. to IEC 60947-7-3

The /GR tag indicates the grey colour version.

### grey version

### (Ex)i version

#### TECHNICAL CHARACTERISTICS

function / type	
rated cross-section	(mm <sup>2</sup> )
connecting capacity	
flexible	(mm <sup>2</sup> )
rigid	(mm <sup>2</sup> )
max. flexible with ferrule (mm <sup>2</sup> )-ferrule type	
rated voltage / rated current / gauge	conf. to IEC 60947-7-1
rated voltage / rated current / AWG	UL
(Ex e) rated voltage	(V)
rated impulse withstand voltage / pollution degree	
insulation stripping length	(mm)
tightening torque value (test / recommended)	(Nm)
height / width / thickness	TH/35 7,5 mm
height / width / thickness	TH/35 15 mm
height / width / thickness	G32

#### APPROVALS

#### ACCESSORIES

End sections	grey beige blue
Permanent cross connection (intrinsically IPXXB protected once mounted)	
Rated current carrying capacity of jumper	(A)
Jumper with increased pitch	250 mm
Multiple common bar	
Shunting screw and sleeve	
Coloured partition	red, green, white
Cross connection barrier	red
Test plug socket	
Test plug	
Modular test plug	
End section for modular test plug	
Blade fuses	In = 2 A
acc. to DIN 72581/3F ISO 8820	In = 5 A
- max voltage 32 V	In = 7,5 A In = 15 A
Signal element	
Numbering strip	
Screwdriver for the activation of the spring	
Marking tag	printed or blank
End bracket	
Mounting rail	
according to IEC 60715 Std.	

### HMF.4/GR

Cat. No. HF110GR

for Ø 5 x 20 mm fuse	
4	
0,2 ÷ 6	
0,2 ÷ 6	
4 - WP40/16	
630 V (*) / 6,3 A (20 A con CO/5) / A4	
600 V / 20 A / 24-10 AWG	
-	
6 KV / 3	
13	
-	
68 / 80 / 8	
76 / 80 / 8	
- / - / -	



Type	Cat. No.
HMF/PT/GR	HF111GR
-	-
PH/2,5-4	PH100
32	
PHM/2,5-4	PHM01
-	-
DFH/4	DH04..
-	-
SDD/1	DD001
-	-
-	-
-	-
-	-
-	-
-	-
LSH/** (according to voltage)	LS...
SHZ/6	SH003
CCH/2,5-4	CCH02
CNU/8	NU...
BTU for PR/DIN and PR/3	BT005
BTO	BT007
BT/3 for PR/3 only	BT003
-	-
PR/3/AC of steel	PR003
PR/3/AS same with slots	PR005

### HMF.4/L12/GR

Cat. No. HF212GR

### HMF.4/L24/GR

Cat. No. HF224GR

### HMF.4/L48/GR

Cat. No. HF248GR

for fuse and LED circuit	
4	
0,2 ÷ 6	
0,2 ÷ 6	
4 - WP40/16	
630 V (*) / 6,3 A (20 A con CO/5) / A4	
-	
6 KV / 3	
13	
-	
68 / 80 / 8	
76 / 80 / 8	
- / - / -	

Approvals referred to standard version

Type	Cat. No.
-	-
-	-
PH/2,5-4	PH100
32	
PHM/2,5-4	PHM01
-	-
DFH/4	DH04..
-	-
SDD/1	DD001
-	-
-	-
-	-
-	-
-	-
-	-
SHZ/6	SH003
CCH/2,5-4	CCH02
CNU/8	NU...
BTU for PR/DIN and PR/3	BT005
BTO	BT007
BT/3 for PR/3 only	BT003
-	-
PR/3/AC of steel	PR003
PR/3/AS same with slots	PR005

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