



MAX. PERMITTED POWER IN CONFORM. WITH IEC 60217-2-3				
Terminal block	TH35-7.5	TH35-15	TH35-15/G32	TH35-15/G32
TH35-7.5	20	20	20	20
TH35-15	43	43	43	43
TH35-15/G32	12	12	12	12
TH35-15/G32	14	14	14	14
TH35-15/G32	4	4	4	4
TH35-15/G32	12	12	12	12

## Sping-clamp terminal block 2.5mm<sup>2</sup> fuse-holder, 1-level, grey color

<b>Series</b>	HMFA
<b>Code</b>	HF300GR
<b>Type</b>	HMFA.2/GR
<b>HS code</b>	85369010
<b>Colour</b>	grey
<b>TECHNICAL FEATURES</b>	
<b>Function/Type</b>	Fuse-holder "blade" type
<b>Rated cross-section</b>	2.5 mm <sup>2</sup>
<b>Connecting capacity</b>	
<b>Flexible wire</b>	0.2-4 mm <sup>2</sup>
<b>Rigid wire</b>	0.2-4 mm <sup>2</sup>
<b>Wire with ferrule - ferrule type</b>	2.5 mm <sup>2</sup> - WP25/14
<b>Electrical characteristics according to IEC EN standard</b>	
<b>Maximum voltage AC/DC</b>	400 V
<b>Maximum current (rated cross-section)</b>	6.3 A
<b>Caliber</b>	A3
<b>Electrical characteristics according to UL Standard</b>	
<b>Maximum voltage AC/DC</b>	600 V
<b>Maximum current (rated cross-section)</b>	
<b>Section (min-max)</b>	
<b>Rated impulse withstand voltage / pollution degree</b>	4 kV / 3
<b>Insulation stripping length</b>	10 mm
<b>Width (pitch)</b>	5.2 mm
<b>Length</b>	66 mm
<b>Height mounted on TH35-7.5/TH35-15/G32</b>	41 / 49 / - mm
<b>Insulation material temperature index (EN 60216-1)</b>	130 °C
<b>Plastic material</b>	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>End section</b>	
<b>Grey</b>	HMT.2/1+2/PT/GR (cod. HM511GR)
<b>Blue</b>	-
<b>Thickness</b>	1.5 mm
<b>Cross-connection</b>	
<b>Model A)</b>	PTC/03/... (cod. PTC03...)
<b>Model B)</b>	PTP/03/... (cod. PTP03...)
<b>Rated current carrying capacity IEC/ATEX</b>	24 A
<b>Cross-connection identification strip</b>	-
<b>Coloured partition plate</b>	DFH/2/R (cod. DH02R)
<b>Cross-connection barrier</b>	-
<b>Test plug</b>	SDD/1 (cod. DD001)
<b>Modular test plug</b>	SDH/5 (cod. DH005)
<b>End section for modular test plug</b>	SH5/PT (cod. DH501)
<b>Maximum voltage AC/DC</b>	600 V
<b>Maximum current (rated cross-section)</b>	6.3 A
<b>Section (min-max)</b>	26-12 (AWG)
<b>Marking</b>	
<b>Single marking tag</b>	CNU/8/51 (cod. NU0851S)
<b>Single marking tag for pitch insertion</b>	-
<b>Fuse type</b>	
<b>Conductive element</b>	CO/6 (cod. CO06)
<b>Cartridge</b>	CPF/5 (CPF05)
<b>End bracket</b>	
<b>TH35 screw type</b>	BT/3 (cod. BT003)
<b>TH35 snap-fit type</b>	BTO (cod. BT007)
<b>TH35 and G32 snap-fit type</b>	BTU (cod. BT005)
<b>DIN rail according to IEC 60715/TH35</b>	PR/3/..
<b>APPROVALS AND MARKINGS</b>	



\* Suitagle for "blade" fuses (DIN 72581/3F - ISO 8820) or 5x20 mm with CPF05 accessory\* The blade fuse can be replaced by

5x20 mm fuses or electronic components, thanks to the accessory CPF05 (for details see the accessories chapter)\* Fuse and CPF05 accessory, are available separately  
1 For more details on accessories, refer to the relevant chapters

## DESCRIZIONE DEL PRODOTTO

HMFA.2/GR  
Spring-clamp terminal block 2.5mm<sup>2</sup> fuse-holder, 1-level, grey color