
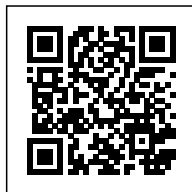


Spring-clamp
terminal block 4mm², 1-level, grey color

Series	HMM
Code	HM250GR
Type	HMM.4/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	Feed-through
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	800 V
Maximum current (rated cross-section)	32 A
Caliber	A4
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	30 A
Section (min-max)	28-10 (AWG)
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	500 V
Maximum current (rated cross-section)	32 A
Operating temperature Min/Max	-40 °C / +80 °C
Rated impulse withstand voltage / pollution degree	8 kV / 3
Insulation stripping length	12 mm
Width (pitch)	6.2 mm
Length	58 mm
Height mounted on TH35-7.5/TH35-15/G32	45 / 52 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	HMT.4/PT/GR (cod. HM251GR)
Blue	HMT.4/PT (Ex)i (cod. HI251)
Thickness	1.5 mm
Cross-connection	
Model A)	PTC/5/... (cod. PTC05...)
Model B)	PTP/5/... (cod. PTP05...)
Rated current carrying capacity IEC/ATEX	
Cross-connection identification strip	PTC/SP (cod. PTC0990)
Coloured partition plate	DFH/1/R (cod. DH01R)
Cross-connection barrier	–
Test plug	SDD/1 (cod. DD001)
Modular test plug	SDH/6 (cod. DH006)
End section for modular test plug	SH6/PT (cod. DH601)
Marking	
Single marking tag	CNU/8/61 (cod. NU0861S)
Single marking tag for pitch insertion	–
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	



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

DESCRIZIONE DEL PRODOTTO

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