



spring clamp terminal block 1 level with disconnecter, 2.5 mm<sup>2</sup>, grey

Series	HMM
Code	HMS10GR
Type	HMM.2/2+2/S/GR
HS code	85369010
Colour	grey
<b>TECHNICAL FEATURES</b>	
Function/Type	Disconnecter
Rated cross-section	2.5 mm <sup>2</sup>
<b>Connecting capacity</b>	
Flexible wire	0.2-4 mm <sup>2</sup>
Rigid wire	0.2-4 mm <sup>2</sup>
Wire with ferrule - ferrule type	2.5 mm <sup>2</sup> - WP25/14
<b>Electrical characteristics according to IEC EN standard</b>	
Maximum voltage AC/DC	400 V
Maximum current (rated cross-section)	16 A
Caliber	A3
<b>Electrical characteristics according to UL Standard</b>	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	20 A
Section (min-max)	24-12 (AWG)
<b>Electrical characteristics according to ATEX directive and IEC Ex standard</b>	
Rated impulse withstand voltage / pollution degree	4 kV / 3
Insulation stripping length	10 mm
Width (pitch)	5.2 mm
Length	82 mm
Height mounted on TH35-7.5/TH35-15/G32	48 / 56 / - mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>End section</b>	
Grey	HMT.2/2+2/PT/GR (cod. HM521GR)
Blue	-
Thickness	1.5 mm
<b>Cross-connection</b>	
Model A)	-
Model B)	-
Rated current carrying capacity IEC/ATEX	-
Cross-connection identification strip	-
Coloured partition plate	DFH/3/R (cod. DH03R)
Cross-connection barrier	-
Test plug	SDD/1 (cod. DD001)
Modular test plug	SDH/5 (cod. DH005)
End section for modular test plug	SH5/PT (cod. DH501)
<b>Marking</b>	
Single marking tag	CNU/8/51 (cod. NU0851S)
Single marking tag for pitch insertion	CNU/8/51 (cod. NU0851S)
<b>End bracket</b>	
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/..
<b>APPROVALS AND MARKINGS</b>	



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

## DESCRIZIONE DEL PRODOTTO

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