

HM350GR

Spring-clamp

power-splitter terminal 16mm2 1-pole, grey color

Corios	ЫМР
Series	HMR
Code	HM350GR
Type	HMR.16/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	Feed-through (distributor)
Rated cross-section	16 mm ²
Connecting capacity	
Flexible wire	1.5-25 mm ²
Rigid wire	1.5-25 mm ²
Wire with ferrule - ferrule type	16 mm² - WP160/22
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	800 V
Maximum current (rated cross-section)	76 A (1)
Caliber	A7
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	30 A (1)
Section (min-max)	18-4 (AWG)
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	-
Maximum current (rated cross-section)	-
Operating temperature Min/Max	-
Rated impulse withstand voltage / pollution degree	12 kV / 3
Insulation stripping length	18 mm
Widht (pitch)	12.8 mm
Length	80 mm
Height mounted on TH35-7.5/TH35-15/G32	50 / 57 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	See tab.
Blue	-
Thickness	Vedi tabella
Cross-connection	
Model A)	See note (2)
Model B)	See note (2)
Rated current carrying capacity IEC/ATEX	See table
Cross-connection identification strip	_
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. NU0851)
Single marking tag for pitch insertion	-
End bracket	
	RT/2 (and RT002)
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	
APPROVALS AND MARKINGS	



* Can be mounted together to: HMM.2/GR, HMM.2/1+2/GR, HMM.2/2+2/ GR, HMS.2/GR, HMFA.2/GR, HMM.4/GR, HMM.4/1+2/GR, HMM.4/2+2/GR, HMM.6/GR I For more details on accessories, refer to the relevant chapters2 (1) Values refer to the terminal, not the cross-connection bridge3 (2) The cross-connection must have an additional pole, the first pole will be connected to the distributor and the second





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will be eliminated from the strip of the PTC bridge. See table and illustrations for more details.

DESCRIZIONE DEL PRODOTTO

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