
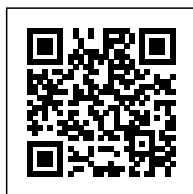




Morsetti a perno filettato per l'armario di capicorda o barre con lunghezza max. 30 mm, da montarsi su profilo 50/DIN. È consigliabile l'impiego dei diaframmi separatori DUS/1 e DUS/3 per garantire la distanza di isolamento tra fasi diverse. Qualora si rendesse necessaria la copertura antiriflettiva della morsetteria, la funzione di isolamento verrebbe assolta dai supporti SPS/5 della copertura stessa.

high current terminal bolt connection, 120 mm<sup>2</sup>, beige

<b>Series</b>	MBL
<b>Code</b>	MB300
<b>Type</b>	MBL.120/10
<b>HS code</b>	85369010
<b>Colour</b>	Beige
<b>TECHNICAL FEATURES</b>	
<b>Function/Type</b>	For cable lugs
<b>Rated cross-section</b>	120 mm <sup>2</sup>
<b>Connecting capacity</b>	
<b>Flexible wire</b>	30-120 mm <sup>2</sup>
<b>Rigid wire</b>	30-150 mm <sup>2</sup>
<b>Wire with ferrule - ferrule type</b>	M10 / 17 mm / 19 mm (1)
<b>Electrical characteristics according to IEC EN standard</b>	
<b>Maximum voltage AC/DC</b>	800 V
<b>Maximum current (rated cross-section)</b>	269 A
<b>Caliber</b>	-
<b>Electrical characteristics according to UL Standard</b>	
<b>Maximum voltage AC/DC</b>	600 V
<b>Maximum current (rated cross-section)</b>	230 A
<b>Section (min-max)</b>	-
<b>Tightening torque value (UL)</b>	-
<b>Electrical characteristics according to ATEX directive and IEC Ex standard</b>	
<b>Maximum voltage AC/DC</b>	-
<b>Maximum current (rated cross-section)</b>	-
<b>Operating temperature Min/Max</b>	-
<b>ensione impulsiva nom. / grado di inquinamento</b>	8 kV / 3
<b>Insulation stripping length</b>	13 mm
<b>Tightening torque value (nom. / max.)</b>	10 Nm
<b>Width (pitch)</b>	35 mm
<b>Length</b>	40 mm
<b>Height mounted on TH35-7.5/TH35-15/G32</b>	- / - / 90 mm
<b>Insulation material temperature index (EN 60216-1)</b>	130 °C
<b>Plastic material</b>	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>Cross-connection</b>	
<b>Coloured partition plate</b>	DUS/3 (cod. DUS03)
<b>Connector protection cover</b>	PRT/P (cod. PRT01)
<b>Cover support</b>	SPS/5 (cod. SPS05)
<b>Marking</b>	
<b>Single marking tag</b>	CNU/8/51 (cod. NU0851S) - CNU/10/61 (cod. NU1061S)
<b>End bracket</b>	
<b>TH35 screw type</b>	-
<b>TH35 snap-fit type</b>	-
<b>TH35 and G32 snap-fit type</b>	BTU (cod. BT005)
<b>Mounting rail</b>	
<b>IEC 60715/TH35</b>	PR/3/...
<b>IEC 60715/G32</b>	PR/DIN/...
<b>APPROVALS AND MARKINGS</b>	
	



\* Stud connection, for cable lugs

1 For more details on accessories, refer to the relevant chapters 2 (1) Diameter of bolt / nut wrench / lock nut wrench. Bar width max 30 mm

## DESCRIZIONE DEL PRODOTTO

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