





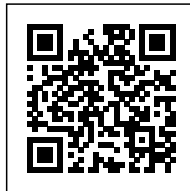


## High current terminal screw/bolt connection, 240 mm<sup>2</sup>, beige

Series	GPM
Code	GP800
Type	GPM.240/BC
HS code	85369010
Colour	Beige
<b>TECHNICAL FEATURES</b>	
Function/Type	Feed-through
Rated cross-section	240 mm <sup>2</sup>
<b>Connecting capacity</b>	
Flexible wire	95-240 mm <sup>2</sup>
Rigid wire	50-300 mm <sup>2</sup>
Wire with ferrule - ferrule type	40 mm – M12 (1)
<b>Electrical characteristics according to IEC EN standard</b>	
Maximum voltage AC/DC	1000 V
Maximum current (rated cross-section)	415 A
Caliber	B16
<b>Electrical characteristics according to ATEX directive and IEC Ex standard</b>	
Maximum voltage AC/DC	1000 V
Maximum current (rated cross-section)	415 A
Operating temperature Min/Max	-40 °C / +80 °C
ensione impulsiva nom. / grado di inquinamento	12 kV / 3
Insulation stripping length	43 mm
Tightening torque value (nom. / max.)	14 / 21 Nm
Widht (pitch)	52 mm
Length	202 mm
Height mounted on TH35-7.5/TH35-15/G32	150 / 157 / 154 mm
Height for panel mounting	
Lenght mounted on panel	
Fixing distance between center	
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>Cross-connection</b>	
Model A)	PFX/240/... (cod. PX24...)
Rated current carrying capacity IEC/ATEX	415 A / 376 A
<b>Marking</b>	
Single marking tag	CNU/8/51 (cod. NU0851S) – CNU/10/61 (cod. NU1061S)
<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)
<b>Mounting rail</b>	
IEC 60715/TH35	PR/3/...
IEC 60715/G32	PR/DIN/...
<b>APPROVALS AND MARKINGS</b>	     



\* Panel mount version - M6 screws (recommended with screwdriver and washer slot)\* Parallel cross connection available  
1 For more details on accessories, refer to the relevant chapters2 (1) Larghezza barra / diametro bullone

## DESCRIZIONE DEL PRODOTTO

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