



High current terminal screw connection, 95 mm², beige

Series	GPA
Code	GA100
Type	GPA.95
HS code	85369010
Colour	Beige
TECHNICAL FEATURES	
Function/Type	Feed-through
Rated cross-section	95 mm ²
Connecting capacity	
Flexible wire	10-95 mm ²
Rigid wire	10-120 mm ²
Wire with ferrule - ferrule type	-
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	1000 V
Maximum current (rated cross-section)	232 A
Caliber	B12
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	232 A
Section (min-max)	2-250 MCM (AWG)
Tightening torque value (UL)	90 lb.in
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	-
Maximum current (rated cross-section)	-
Operating temperature Min/Max	-
ensione impulsiva nom. / grado di inquinamento	12 kV / 3
Insulation stripping length	30 mm
Tightening torque value (nom. / max.)	
Widht (pitch)	26 mm
Length	98 mm
Height mounted on TH35-7.5/TH35-15/G32	87 / 95 / 91 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
ACCESSORIES	
Cross-connection	
Model A)	-
Model B)	-
Rated current carrying capacity IEC/ATEX	-
Multiple cross-connection bar	-
Shunting screw and sleeve (Standard / Exe)	-
Protection cover	-
Coloured partition plate	-
Test plug socket	-
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S) - CNU/10/61 (cod. NU1061S)
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)
Mounting rail	
IEC 60715/TH35	PR/3/...
IEC 60715/G32	PR/DIN/...
APPROVALS AND MARKINGS	



* Panel mountable version with M6 screw* GPA.70 allow to create parallel connections

DESCRIZIONE DEL PRODOTTO

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