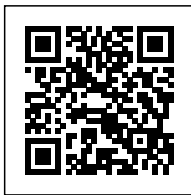




screw terminal block 1 level feed-through, 4 mm², grey

Series	CBC
Code	CBC04GR
Type	CBC.4/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	Feed-through
Rated cross-section	4 mm ²
Connecting capacity	
Flexible wire	0.2-6 mm ²
Rigid wire	0.2-6 mm ²
Wire with ferrule - ferrule type	4 mm ² - WP40/16
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	1000 V
Maximum current (rated cross-section)	32 A nom./ 45 A max.
Caliber	A4
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	30 A / 32 A
Section (min-max)	20-10 (AWG)
Tightening torque value (UL)	4.4 lb.in
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	500 V
Maximum current (rated cross-section)	32 A
Operating temperature Min/Max	-40 °C / +110 °C
Rated impulse withstand voltage / pollution degree	12 kV / 3
Insulation stripping length	10 mm
Tightening torque value (nom. / max.)	0.5 / 1.2 Nm
Width (pitch)	6 mm
Length	44 mm
Height mounted on TH35-7.5/TH35-15/G32	52 / 60 / - mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	CBC.2-10/PT/GR (cod. CB061GR)
Blue	CBC.2-10/PT (Ex)i (cod. CBI061)
Thickness	1.5 mm
Cross-connection	
Model A)	PTC/4/... (cod. PTC04...)
Model B)	PTP/4/... (cod. PTP04...)
Rated current carrying capacity IEC/ATEX	32 A / 25 A
Cross-connection identification strip	PTC/SP (cod. PTC0990)
Switchable cross-connection	-
Multiple cross-connection bar	-
Shunting screw and sleeve (Standard / Exe)	-
Protection cover	-
Coloured partition plate	DFU/4/R (cod. DU04R)
Cross-connection barrier	DFM/800 (cod. DF800) - DFM/900 (cod. DF900)
Test plug socket	-
Modular test plug	SDC/6 (cod. DC006) - SDC/6P (cod. DC06P)
End section for modular test plug	-
Polarizator for test plug	SDC/POL (cod. DCPOL)
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S)
Single marking tag for pitch insertion	CNU/8/61 (cod. NU0861S)
Warning plate	PRP/7/G (cod. PRP070G)
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	-
APPROVALS AND MARKINGS	





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

DESCRIZIONE DEL PRODOTTO

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