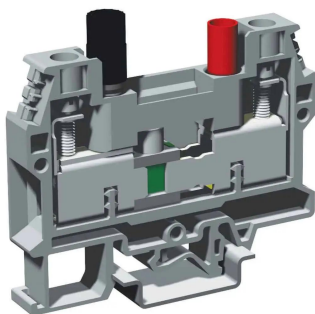



screw terminal block for test and measuring circuits, 10 mm², grey



Series	SCB
Code	SB420GR
Type	SCB.10/CD/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	Disconnecter for amperometric circuits
Rated cross-section	10 mm ²
Connecting capacity	
Flexible wire	0.5-16 mm ²
Rigid wire	0.5-16 mm ²
Wire with ferrule - ferrule type	10 mm ² – WP100/21
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	1000 V
Maximum current (rated cross-section)	57 A
Caliber	A4
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	–
Section (min-max)	–
Tightening torque value (UL)	–
Electrical characteristics according to ATEX directive and IEC Ex standard	
Rated impulse withstand voltage / pollution degree	8 kV / 3
Width (pitch)	14 mm
Length	1,2 / 1,9 mm
Height mounted on TH35-7.5/TH35-15/G32	68 / 76 / 71,5 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	SCB/10/PT/GR (cod. SB401GR)
Beige	SCB/10/PT (cod. SB401)
Thickness	1.5 mm
Cross-connection	
Model A)	POF/56 (cod. POF56)
Model B)	–
Rated current carrying capacity IEC/ATEX	–
Cross-connection identification strip	–
Switchable cross-connection	1 pcs. Included
Multiple cross-connection bar	PMP/56 (cod. PMP56)
Shunting screw and sleeve (Standard / Exe)	CPM/56 (cod. CPM56)
Coloured partition plate	DFU/7/R (cod. DU07R)
Cross-connection barrier	–
Test plug socket	SDD/2 (cod. DD002)
Test plug	SDD/2 (cod. DD002)
Screw and plate for short-circuit	
Screw and sleeve	1 pcs. included
2 poles plate	SCX/PO/2 (cod. SC103)
4 poles plate	SCX/PO/4 (cod. SC104)
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S) – CNU/10/61 (cod. NU1061S)
Single marking tag for pitch insertion	–
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	
	



* DD version suitable for voltmetric circuits (with sockets upstream and downstream of the slide link)* CD version suitable for amperometric circuits (with sockets upstream and downstream of the slide link and sleeve for short circuit upstream of the slide link)

DESCRIZIONE DEL PRODOTTO

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