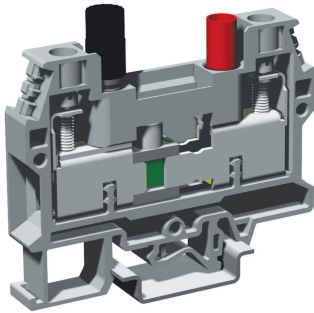

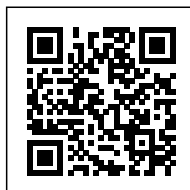


screw terminal block for test and measuring circuits, 10 mm², beige



Series	SCB
Code	SB420
Type	SCB.10/CD
HS code	85369010
Colour	Beige
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

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