



Screw disconnector terminal 6mm2 for voltmetric circuit, grey color

0	OOR
Series	SCB
Code	SB210GR
Туре	SCB.6/DD/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	Disconnector for voltmetric circuits (2)
Rated cross-section	6 mm²
Connecting capacity	
Flexible wire	0.5-10 mm ²
Rigid wire	0.5-10 mm ²
Wire with ferrule - ferrule type	6 mm² - WP60/20
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	800 V
Maximum current (rated cross-section)	41 A
Caliber	A5
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	
	614//2
Rated impulse withstand voltage / pollution degree	6 kV / 3
Insulation stripping length	12 mm
Tightening torque value (nom. / max.)	0.8 / 1.4 Nm
Widht (pitch)	8 mm
Length	69 mm
Height mounted on TH35-7.5/TH35-15/G32	76 / 84 / 79 mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	SCB/6/PT/GR (cod. SB201GR)
Beige	SCB/6/PT (cod. SB201)
Thickness	1.5 mm
Cross-connection	
Model A)	POF/57 (cod. POF57) (1)
Model A) Model B)	P0F/57 (cod. P0F57) (1) -
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Model B)	-
Model B) Rated current carrying capacity IEC/ATEX	-
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip	- - -
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Switchable cross-connection	- - -
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Switchable cross-connection Multiple cross-connection bar	- - - - PMP/13 (cod. PMP13) CPM/57 (cod. CPM57)
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Switchable cross-connection Multiple cross-connection bar Shunting screw and sleeve (Standard / Exe)	- - - - PMP/13 (cod. PMP13)
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Switchable cross-connection Multiple cross-connection bar Shunting screw and sleeve (Standard / Exe) Coloured partition plate Cross-connection barrier	- - - - PMP/13 (cod. PMP13) CPM/57 (cod. CPM57) DFU/6/R (cod. DU06R)
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Switchable cross-connection Multiple cross-connection bar Shunting screw and sleeve (Standard / Exe) Coloured partition plate Cross-connection barrier Test plug socket	PMP/13 (cod. PMP13) CPM/57 (cod. CPM57) DFU/6/R (cod. DU06R) - 2 pieces included
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Switchable cross-connection Multiple cross-connection bar Shunting screw and sleeve (Standard / Exe) Coloured partition plate Cross-connection barrier Test plug socket Test plug	- - - - PMP/13 (cod. PMP13) CPM/57 (cod. CPM57) DFU/6/R (cod. DU06R)
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Switchable cross-connection Multiple cross-connection bar Shunting screw and sleeve (Standard / Exe) Coloured partition plate Cross-connection barrier Test plug socket Test plug Screw and plate for short-circuit	PMP/13 (cod. PMP13) CPM/57 (cod. CPM57) DFU/6/R (cod. DU06R) - 2 pieces included
Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Switchable cross-connection Multiple cross-connection bar Shunting screw and sleeve (Standard / Exe) Coloured partition plate Cross-connection barrier Test plug socket Test plug Screw and plate for short-circuit Marking	PMP/13 (cod. PMP13) CPM/57 (cod. CPM57) DFU/6/R (cod. DU06R) - 2 pieces included
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* DD version suitable for voltmetric circuits (with sockets upstream and downstream of the slide link)

1 For more details on accessories, refer to the relevant chapters 2 (1) For the parallel connection of adjacent terminals, use the parallel plate with screws and posts, after removing the insulating wall 3 (2) Longitudinal and trasversid disconnector. Complete with test plug socket downstream and upstream the slide link, compliant with ENEL LV 27/3 specifications 4 (3) Longitudinal and trasversal disconnector. Complete with test plug socket upstream and a short circuit sleeve SCB/6/PO/2 or SCB/6/PO/4 type, supplied separately, downstream of the slide link, compliant with ENEL LV 27/3 specifications

DESCRIZIONE DEL PRODOTTO

SCB.6/DD/GR Screw disconnector terminal 6mm2 for voltmetric circuit, grey color