

Disconnect terminal blocks for test and measurement circuits

- universal mounting for both PR/DIN and PR/3 rails which meet IEC 60715 norms, "G32" and TH/35 types
- available in grey and beige
- maximum operating temperature 100°C



(*) For the simple connection in parallel of two or more adjoining terminal blocks use the parallel skid, with the screws and sleeves, after removing the insulating wall with a simple cutter

Longitudinal and transversal test switching terminal block. Configuration complete with **test plug socket** downstream and upstream the slide link, compliant with the ENEL LV 27/3 specifications

Longitudinal and transversal test switching terminal block. Configuration complete with **a test plug socket** upstream and **a short circuit sleeve** SCB/6/PO/2 or SCB/PO/4 type, supplied separately, downstream of the slide link, compliant with the ENEL LV 27/2 specifications

The /GR tag indicates the grey version.

grey version	
beige version	
(Ex)i version	
TECHNICAL CHARACTERISTICS	
function/type	
rated cross-section (mm ²)	6
connecting capacity	
flexible (mm ²)	0.5–10
rigid (mm ²)	0.5–10
max. flexible with ferrule (mm ²) - ferrule type	6–WP60/20
rated voltage / rated current / gauge conf. to IEC 60947-7-1	800 V / 41 A / A5
rated voltage / rated current / AWG / tightening torque value UL	600 V / 47 A / 20-8 AWG / 13.3 lb.in.
(Ex e) rated voltage (V)	-
rated impulse withstand voltage / pollution degree	8 kV / 3
insulation stripping length (mm)	12
tightening torque value (test / max) (Nm)	0.8 / 1.4
height / width / thickness	76 / 69 / 8
height / width / thickness	84 / 69 / 8
height / width / thickness	79 / 69 / 8

SCB.6/GR	
Cat. No.	SB200GR
SCB.6	
Cat. No.	SB200
TECHNICAL CHARACTERISTICS	
function/type	disconnect by slide link
rated cross-section (mm ²)	6
connecting capacity	
flexible (mm ²)	0.5–10
rigid (mm ²)	0.5–10
max. flexible with ferrule (mm ²) - ferrule type	6–WP60/20
rated voltage / rated current / gauge conf. to IEC 60947-7-1	800 V / 41 A / A5
rated voltage / rated current / AWG / tightening torque value UL	600 V / 47 A / 20-8 AWG / 13.3 lb.in.
(Ex e) rated voltage (V)	-
rated impulse withstand voltage / pollution degree	8 kV / 3
insulation stripping length (mm)	12
tightening torque value (test / max) (Nm)	0.8 / 1.4
height / width / thickness	65 / 69 / 8
height / width / thickness	73 / 69 / 8
height / width / thickness	68 / 69 / 8

SCB.6/DD/GR	
Cat. No.	SB210GR
SCB.6/DD	
Cat. No.	SB210
TECHNICAL CHARACTERISTICS	
function/type	disconnect by slide link in special configuration for voltmetric circuits
rated cross-section (mm ²)	6
connecting capacity	
flexible (mm ²)	0.5–10
rigid (mm ²)	0.5–10
max. flexible with ferrule (mm ²) - ferrule type	6–WP60/20
rated voltage / rated current / gauge conf. to IEC 60947-7-1	800 V / 41 A / A5
rated voltage / rated current / AWG / tightening torque value UL	-
(Ex e) rated voltage (V)	-
rated impulse withstand voltage / pollution degree	8 kV / 3
insulation stripping length (mm)	12
tightening torque value (test / max) (Nm)	0.8 / 1.4
height / width / thickness	76 / 69 / 8
height / width / thickness	84 / 69 / 8
height / width / thickness	79 / 69 / 8

SCB.6/CD/GR	
Cat. No.	SB220GR
SCB.6/CD	
Cat. No.	SB220
TECHNICAL CHARACTERISTICS	
function/type	disconnect by slide link in special configuration for amperometric circuits
rated cross-section (mm ²)	6
connecting capacity	
flexible (mm ²)	0.5–10
rigid (mm ²)	0.5–10
max. flexible with ferrule (mm ²) - ferrule type	6–WP60/20
rated voltage / rated current / gauge conf. to IEC 60947-7-1	800 V / 41 A / A5
rated voltage / rated current / AWG / tightening torque value UL	-
(Ex e) rated voltage (V)	-
rated impulse withstand voltage / pollution degree	8 kV / 3
insulation stripping length (mm)	12
tightening torque value (test / max) (Nm)	0.8 / 1.4
height / width / thickness	77 / 69 / 8
height / width / thickness	85 / 69 / 8
height / width / thickness	80 / 69 / 8

APPROVALS



ACCESSORIES

End sections	grey beige blue
Permanent cross connection (pre-assembled) (* intrinsically IPXXB protected once mounted)	
Switchable cross connection	
Multiple common bar	250 mm
Shunting screw and sleeve	
Coloured partition	red, green, white
Cross connection barrier	red
Test plug socket	
Test plug	
Numbering strip	
Cover for cross-connection	
Short-circuit plate	between 2 adjoining terminal blocks between 4 adjoining terminal blocks
Screw and sleeve for short-circuit plates	black
Screw and sleeve for short-circuit plates	red
Marking tag	printed or blank
End bracket	

Type	Cat. No.
SCB/6/PT/GR	SB201GR
SCB/6/PT	SB201
-	-
POF/57	POF57
-	-
PMP/13	PMP13
CPM/57	CPM57
DFU/6	DU06..
-	-
PSD/P	PD015
SDD/2	DD002
-	-
SCB/6/PO/2	SB203
SCB/6/PO/4	SB204
SCB/6/CPM	SB205
SCB/6/CPM/R	SB205R
CNU/8/51	NU0851
BTU for PR/DIN and PR/3	BT005
BT/DIN/PO for PR/DIN only	BT001
BT/3-BTO for PR/3 only	BT003-BT007

Type	Cat. No.
SCB/6/PT/GR	SB201GR
SCB/6/PT	SB201
-	-
POF/57	POF57
-	-
PMP/13	PMP13
CPM/57	CPM57
DFU/6	DU06..
-	-
2 pcs. included	
SDD/2	DD002
-	-
SCB/6/PO/2	SB203
SCB/6/PO/4	SB204
Not available for this model	
CNU/8/51	NU0851
BTU for PR/DIN and PR/3	BT005
BT/DIN/PO for PR/DIN only	BT001
BT/3-BTO for PR/3 only	BT003-BT007

Type	Cat. No.
SCB/6/PT/GR	SB201GR
SCB/6/PT	SB201
-	-
POF/57	POF57
-	-
PMP/13	PMP13
CPM/57	CPM57
DFU/6	DU06..
-	-
1 pc. included	
SDD/2	DD002
-	-
SCB/6/PO/2	SB203
SCB/6/PO/4	SB204
1 pc. included	
CNU/8/51	NU0851
BTU for PR/DIN and PR/3	BT005
BT/DIN/PO for PR/DIN only	BT001
BT/3-BTO for PR/3 only	BT003-BT007