

- configurations prepared /DD (with derivation sockets upstream and downstream of the slide link) - for voltammetric circuits
- configurations prepared /CD (with derivation sockets upstream and downstream of the slide link and sleeve for short circuit upstream of the slide link) - for amperometric circuits

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

(2) 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.

(3) Longitudinal and transversal test switching terminal block. Configuration 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 the ENEL LV 27/3 specifications.



GREY VERSION	CODE	SB200GR	SCB.6/GR	SB210GR	SCB.6/DD/GR	SB220GR	SCB.6/CD/GR
BEIGE VERSION	CODE	SB200	SCB.6	SB210	SCB.6/DD	SB220	SCB.6/CD

TECHNICAL CHARACTERISTICS

Function/type	disconnect by slide link			disconnect by slide link in special configuration for voltmetric circuits [2]			disconnect by slide link in special configuration for amperometric circuits [3]		
Rated cross-section	[mm ²]	6	6	6	6	6	6	6	6
Connecting capacity		0.5-10	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10
Electrical characteristics	Flexible	[mm ²]	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10
According to European standard IEC EN 60947-7-1	Rigid	[mm ²]	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10	0.5-10
Electrical characteristics	Max. flexible with ferrule - ferrule type	[mm ²]	6-WP60/20	6-WP60/20	6-WP60/20	6-WP60/20	6-WP60/20	6-WP60/20	6-WP60/20
According to UL	Max AC/DC Voltage	[V]	800	800	800	800	800	800	800
Electrical characteristics	Current with rated cross-section	[A]	41	41	41	41	41	41	41
According to UL	Section	Caliber	A5	A5	A5	A5	A5	A5	A5
Electrical characteristics	Max AC/DC Voltage	[V]	600	-	-	-	-	-	-
According to UL	Current with rated cross-section	[A]	47	-	-	-	-	-	-
Electrical characteristics	Section Min - Max	[AWG]	20 - 8	-	-	-	-	-	-
According to UL	Tightening torque	[lb.in]	13.3	-	-	-	-	-	-
Rated impulse withstand voltage/pollution degree			6 KV / 3	6 KV / 3	6 KV / 3	6 KV / 3	6 KV / 3	6 KV / 3	6 KV / 3
Insulation stripping length	[mm]	12	12	12	12	12	12	12	12
Tightening torque value (test / max)	[Nm]	0.8 / 1.4	0.8 / 1.4	0.8 / 1.4	0.8 / 1.4	0.8 / 1.4	0.8 / 1.4	0.8 / 1.4	0.8 / 1.4
Length	[mm]	69	69	69	69	69	69	69	69
Width	[mm]	8	8	8	8	8	8	8	8
Height mounted on TH35/7,5	[mm]	65	76	76	76	76	76	76	76
Height mounted on TH35/15	[mm]	73	84	84	84	84	84	84	84
Height mounted on G32	[mm]	68	79	79	79	79	79	79	79
Insulation material temperature index (EN 60216-1)	[°C]	130	130	130	130	130	130	130	130
Plastic material		polyamide UL94V-0	polyamide UL94V-0	polyamide UL94V-0	polyamide UL94V-0	polyamide UL94V-0	polyamide UL94V-0	polyamide UL94V-0	polyamide UL94V-0

APPROVALS

ACCESSORIES							
End section	Grey	SCB/6/PT/GR (cod. SB201GR)					
	Beige	SCB/6/PT (cod. SB201)					
	Thickness	[mm]	1.5	1.5	1.5	1.5	1.5
Permanent cross connection [1]		POF/57 (cod. POF57)					
Multiple common bar	250 mm	PMP/13 (cod. PMP13)					
Shunting screw and sleeve		CPM/57 (cod. CPM57)					
Coloured partition	red	DFU/6/R (cod. DU06R)					
Test plug socket		PSD/P (cod. PD015)	PSD/P (cod. PD015)	2 pcs included	2 pcs included	1 pcs included	1 pcs included
Test plug		SDD/2 (cod. DD002)					
Short-circuit plate	2 poles	SCB/6/PO/2 (cod. SB203)	SCB/6/PO/2 (cod. SB203)	-	-	SCB/6/PO/2 (cod. SB203)	SCB/6/PO/2 (cod. SB203)
	4 poles	SCB/6/PO/4 (cod. SB204)	SCB/6/PO/4 (cod. SB204)	-	-	SCB/6/PO/4 (cod. SB204)	SCB/6/PO/4 (cod. SB204)
Screw and sleeve for short-circuit plates	black	SCB/6/CPM (cod. SB205)	SCB/6/CPM (cod. SB205)	-	-	1 pcs included	1 pcs included
	red	SCB/6/CPM/R (cod. SB205R)	SCB/6/CPM/R (cod. SB205R)	-	-	-	-
Marking tag		CNU/8/51 (cod. NU0851S)	CNU/8/51 (cod. NU0851S)	CNU/8/51 (cod. NU0851S)	CNU/8/51 (cod. NU0851S)	CNU/10/61 (cod. NU1061S)	CNU/10/61 (cod. NU1061S)
		CNU/10/61 (cod. NU1061S)	CNU/10/61 (cod. NU1061S)	BTU (cod. BT005)	BTU (cod. BT005)	BTU (cod. BT005)	BTU (cod. BT005)
End bracket	Snap-fit TH35 and G32	BTU (cod. BT005)	BTO (cod. BT007)	BTO (cod. BT007)	BTO (cod. BT007)	BT/3 (cod. BT003)	BT/3 (cod. BT003)
	Snap-fit TH35	BTO (cod. BT007)	BT/3 (cod. BT003)	BT/3 (cod. BT003)	BT/3 (cod. BT003)	BT/DIN/PO (cod. BT001)	BT/DIN/PO (cod. BT001)
	Screw TH35	BT/3 (cod. BT003)	BT/DIN/PO (cod. BT001)				
	Screw G32	BT/DIN/PO (cod. BT001)					