

8.1

Terminal Blocks, Fuse Blocks and Fuse Holders

IEC—XB Series

Accessories

Screw Connection Disconnect and Component Terminal Blocks

Description	Color	Number of Positions	Standard Pack	XBUT4TG Catalog Number	XBUT4MT Catalog Number	XBUKK4D10 Catalog Number	XBTK25 Catalog Number
Plug-in bridge—for cross connections in the bridge shaft	Red	2	10	XBAFBS26	XBAFBS26	—	—
		3	50	XBAFBS36	XBAFBS36	—	—
		5	50	XBAFBS56	XBAFBS56	—	—
		10	10	XBAFBS106	XBAFBS106	—	—
		50	10	XBAFBS506	XBAFBS506	—	—
Test adapter	—	—	10	XBATSPA14	XBATSPA14	—	—
2.3 mm diameter test plug	—	—	—	XBATSMPS-^①	XBATSMPS-^①	—	—
Modular test plug	—	—	10	XBATSDPPS6	XBATSDPPS6	—	—
Blank marker strip (strip of 10)	White	—	10	XBMZB6^②	XBMZB6^②	XBMZB6^②	XBMZB10^②
End cover	Gray	—	10	—	—	XBACUKK35	XBACTK4
Spacer cover	Gray	—	10	—	—	XBADGUKK35	—
Spacer plate	—	—	10	—	—	XBADPUKK35	—
Partition plate	—	—	—	—	—	—	XBATTK4
Fixed bridge	—	10	10	—	—	XBAFB1106	—

Technical Data and Specifications

Screw Connection Disconnect and Component Terminal Blocks

Description	XBUT4TG	XBUT4MT	XBUKK4D10	XBTK
Technical Data in Accordance with IEC				
Maximum load current in A/cross-section in mm ²	16/6	16/6	32/4	—
Rated surge voltage in kV/contamination class	6/3	6/3	6/3	—
Surge voltage category/insulating material group	III/I	III/I	III/I	—
Connection Capacity				
Stranded with ferrule/with ferrule and plastic sleeve in mm ²	0.25–4/0.25–4	0.25–4/0.25–4	0.25–4/0.25–2.5	—
Multi-Conductor Connection (same cross-section)				
Solid/stranded in mm ²	0.14–1.5/0.14–1.5	0.14–1.5/0.14–1.5	0.2–1.5/0.2–1.5	—
Stranded with ferrules without plastic sleeve in mm ²	0.25–1.5	0.25–1.5	0.25–1.5	—
Stranded with twin ferrule with plastic sleeve in mm ²	0.5–2.5	0.5–2.5	0.5–1.5	—
Stripping length in inches (mm)	0.35 (9)	0.35 (9)	0.31 (8)	0.28 (7)
Thread	M3	M3	M3	M3
Torque in in-lb (Nm)	5.3–7.1 (0.6–0.8)	5.3–7.1 (0.6–0.8)	5.3–7.1 (0.6–0.8)	5.3–7.1 (0.6–0.8)

Dimensions

Approximate Dimensions in Inches (mm)

Screw Connection Disconnect and Component Terminal Blocks

Catalog Number	Width	Length	Cover Width	Height for—		
				35 x 7.5 in	35 x 15 in	32 in
XBUT4TG	0.24 (6.2)	2.24 (56.8)	—	1.87 (47.5)	2.17 (55.0)	—
XBUT4MT	0.24 (6.2)	2.24 (56.8)	—	1.87 (47.5)	2.17 (55.0)	—
XBUKK4D10	0.24 (6.2)	2.20 (56.0)	0.10 (2.5)	2.44 (62.0)	2.74 (69.5)	2.64 (67.0)
XBTK	0.20 (5.2)	1.81 (46.0)	0.04 (1.0)	1.57 (40.0)	1.87 (47.5)	1.77 (45.0)

Notes

① For ordering information, see [Page V7-T8-103](#).

② For information on Printed Marking Tag Options, see [Page V7-T8-98](#).

For additional accessories, see [Page V7-T8-90](#).