



Connection terminal, 1000A, 3p, flat/round

Part no. **K4X185/3**
 Catalog No. **077223**

Delivery program

Product range			General switchboard accessories
Product function			Accessories panel building
Accessories			Terminations
Accessories			Terminals, 160 – 1000 A
Rated insulation voltage	U _i	V AC	1000
Description			Including labels for terminal marking U, V, W - X, Y, Z - L1, L2, L3 - T1, T2, T3 - PE, N, PEN, Relationship of rated operational current → terminal capacity to IEC/EN 60439, VDE 0660 Part 500 or EN 50021 Outer terminal for round or sectoral conductor, other side for Cu strip
Rated operational current	I _e	A	1000
Pole			3
Terminal capacity			
Cu/Al cable			<ul style="list-style-type: none"> Cu Round stranded Sectoral stranded Round solid Sectoral solid Al Round solid Sectoral solid
			2 x 150 - 300 4 x 50 - 185
Al cable			<ul style="list-style-type: none"> Al Sectoral solid
			2 x 240 4 x 120 - 150
Copper band		mm	2 x (11 x 21 x 1) 10 x 40 x 1 10 x 50 x 1
			# copper strip
conductor			60 x 15
			Cu bar
Notes Conversion kits for strip terminal in cable connection available separately Terminal covers available separately			

Technical data ETIM 7.0

Energy distribution systems (EG000015) / Rail terminal bar (EC000275)			
Electric engineering, automation, process control engineering / Electrical insulation and connecting material / Energy distribution system / Rail terminal bar clamp (ecl@ss10.0.1-27-40-06-03 [ACO369011])			
Number of poles			3
Nominal current		A	1000
Connection type			Screwing
Mounting method			Screw
Number of connections total			6
Number of connections < 6 mm ²			0
Number of connections 10 mm ²			0
Number of connections 16 mm ²			0
Number of connections 25 mm ²			0
Number of connections > 25 mm ²			6

Number of connections < AWG 6			0
Number of connections AWG 6			0
Number of connections AWG 4			0
Number of connections AWG 2			0
Number of connections AWG 4/0			0
Number of connections 250 kcmil			0
Number of connections > 250 kcmil			0
Contact safe			Yes
Height		mm	196
Width		mm	252
Depth		mm	165