

Connection terminal, 630A, 1p, round/round



Part no. **K2X240/1/BR**
 Catalog No. **019455**

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	630
Pole			1

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
			1 x 150 - 300 2 x 50 - 240
Al cable			<ul style="list-style-type: none"> Al Sectoral solid
			1 x 150 - 240 2 x 95 - 185
conductor			# copper strip
			18 x 4
			Cu bar

Notes Conversion kits for strip terminal in cable connection available separately
 Terminal covers available separately

Technical data ETIM 6.0

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 (ec@ss8.1-27-40-06-03 [AC0369008])			
Number of poles			1
Connection type			Screwing
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			2
Number of connections total			2
Mounting method			Screw
Height		mm	125
Width		mm	240
Depth		mm	140

