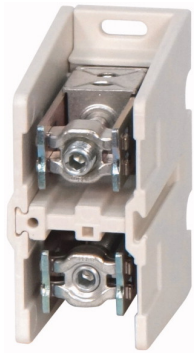
DATASHEET - K240/1/BR



Connection terminal, 400A, 1p, round/round

Part no. K240/1/BR
Catalog No. 017082

Powering Business Worldwide™

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	400
Pole			1
Terminal capacity			
Cu/Al cable			
			Cu Round stranded Sectoral stranded ○ Round solid Sectoral solid Al ○ Round solid Sectoral solid
			1 x 50 - 240 2 x 25 - 120
Al cable			
			Al Sectoral solid
			1 x 95 - 185 2 x 50 - 95
			# copper strip
			■ 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			1
Nominal current		A	400
Connection type			Screwing
Mounting method			Screw
Number of connections total			2
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 < 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	100
Width		mm	52
Depth		mm	115

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