


Connection terminal, 160A, 1p, flat/round









Part no. K95/1N
Catalog No. 010773

EL-Nummer (Norway) 4132411

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	160
Pole			1

Terminal capacity

Cu/Al cable			Cu  Round stranded  Sectoral stranded  Round solid  Sectoral solid Al  Round solid  Sectoral solid
			1 x 16 - 95
Al cable			Al  Sectoral solid
			1 x 35 - 70
Copper band		mm	3 x 9 x 0.8 - 6 x 9 x 0.8
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 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	160
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	37
Depth	mm	115

Dimensions

