



**Connection terminal, 160A, 4p, flat/round**

**Part no.** K95/4  
**Catalog No.** 027390

**EL-Nummer (Norway)** 4132413

**Delivery program**

Product range			General switchboard accessories
Product function			Accessories panel building
Accessories			Terminations
Accessories			Terminals, 160 – 1000 A
Rated insulation voltage	U <sub>i</sub>	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 <sub>e</sub>	A	160
Pole			4

**Terminal capacity**

Cu/Al cable			<ul style="list-style-type: none"> <li>Cu</li> <li> Round stranded</li> <li> Sectoral stranded</li> <li> Round solid</li> <li> Sectoral solid</li> <li>Al</li> <li> Round solid</li> <li> Sectoral solid</li> </ul>
Al cable			<ul style="list-style-type: none"> <li>1 x 16 - 95</li> <li>Al</li> <li> Sectoral solid</li> </ul>
Copper band		mm	<ul style="list-style-type: none"> <li>1 x 35 - 70</li> <li>3 x 9 x 0.8 -</li> <li>6 x 9 x 0.8</li> </ul>
conductor			<ul style="list-style-type: none"> <li># copper strip</li> <li>18 x 4</li> <li> Cu bar</li> </ul>

**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 (ec@ss10.0.1-27-40-06-03 [AC0369011])			
Number of poles			4
Nominal current		A	160
Connection type			Screwing
Mounting method			Screw
Number of connections total			8
Number of connections < 6 mm <sup>2</sup>			0
Number of connections 10 mm <sup>2</sup>			0
Number of connections 16 mm <sup>2</sup>			0
Number of connections 25 mm <sup>2</sup>			0
Number of connections > 25 mm <sup>2</sup>			8

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	130
Depth		mm	115

## Dimensions

