

Connection terminal, 250A, 4p, flat/round



Part no. **K150/4**  
 Catalog No. **034509**

**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	250
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>
			<ul style="list-style-type: none"> <li>1 x 35 - 150</li> <li>2 x 16 - 70</li> </ul>
Al cable			<ul style="list-style-type: none"> <li>Al</li> <li> Sectoral solid</li> </ul>
			<ul style="list-style-type: none"> <li>1 x 50 - 120</li> <li>2 x 35 - 50</li> </ul>
Copper band		mm	1 x 4 x 16 x 0.8 - 2 x 6 x 16 x 0.8
			# copper strip
conductor			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 (ecl@ss8.1-27-40-06-03 [ACO369008])			
Number of poles			4
Connection type			Screwing
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 total			8
Mounting method			Screw
Height		mm	100
Width		mm	130

Depth	mm	115
Contact safe		Yes