



**Connection terminal, 160A, 3p, flat/round**

**Part no.** K95/3  
**Catalog No.** 025017

**EL-Nummer (Norway)** 4132412

**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                      |                |      | 3  |

**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>Al</li> <li> Sectoral solid</li> <li> Sectoral stranded</li> </ul>   |
| Copper band |  | mm | 1 x 35 - 70<br>3 x 9 x 0.8 - 6 x 9 x 0.8  |
| conductor   |  |    | # copper strip<br>18 x 4<br>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 (ec1@ss10.0.1-27-40-06-03 [AC0369011]) |  |   |          |
| Number of poles   |  |   | 3        |
| Nominal current   |  | A | 160      |
| Connection type   |  |   | Screwing |
| Mounting method   |  |   | Screw    |
| Number of connections total   |  |   | 6        |
| 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>  |  |   | 6        |

|                                   |  |    |     |
|-----------------------------------|--|----|-----|
| 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 | 99  |
| Depth                             |  | mm | 115 |