

Connection terminal, 400A, 3p, flat/round

Part no. **K240/3**

Catalog No. **039255**

EL-Nummer **4132418**  
(Norway)

**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, <br>Relationship of rated operational current → terminal capacity to IEC/EN 60439, VDE 0660 Part 500 or EN 50021<br>Outer terminal for round or sectoral conductor, other side for Cu strip |
| Rated operational current | I <sub>e</sub> | A    | 400  |
| 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> |
|             |  |    | <ul style="list-style-type: none"> <li>1 x 50 - 240</li> <li>2 x 25 - 120</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 95 - 185</li> <li>2 x 50 - 95</li> </ul>  |
| Copper band |  | mm | <ul style="list-style-type: none"> <li>6 x 16 x 0.8</li> <li>10 x 16 x 0.8</li> </ul>  |
|             |  |    | # copper strip   |
| conductor   |  |    | 25 x 15  |
|             |  |    |  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 (ec1@ss8.1-27-40-06-03 [ACO369008]) |  |  |          |
| Number of poles  |  |  | 3        |
| 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>   |  |  | 6        |
| Number of connections total  |  |  | 6        |
| Mounting method  |  |  | Screw    |

|              |  |    |     |
|--------------|--|----|-----|
| Height       |  | mm | 100 |
| Width        |  | mm | 144 |
| Depth        |  | mm | 115 |
| Contact safe |  |    | Yes |