







Conductor connection terminal 16-120mm<sup>2</sup>, f. 5mm

Part no. **AKU120/5**  
 Catalog No. **107190**

EL-Nummer  
 (Norway) **2465028**

## Delivery program

|   |                |    |  |
|---|----------------|----|--|
| Product range   |                |    | 60 mm system<br>Compact system   |
| Basic function  |                |    | Connections  |
| Subrange  |                |    | Universal conductor connection terminals   |
| Description   |                |    | With integrated retaining spring, open terminal chamber and captive terminal screw   |
| Terminal area W x H   |                | mm | 17 x 15  |
| Width   |                | mm | 23.5   |
| Rated operational current   | I <sub>e</sub> | A  | 440  |
| conductor   |                |    | 16 - 120 mm <sup>2</sup><br>AWG 4 - MCM 250.<br>directly terminated:<br><br><br># 4 x 16 x 0.8 mm<br>or 6 x 16 x 0.8 mm<br>or 10 x 16 x 0.8 mm |
| For use with  |                |    | All 5 mm thick flat busbars  |
| <b>Notes</b><br> round conductor, solid<br> Flexible, round conductor with correctly crimped ferrule<br>Round conductor, stranded<br> Section conductor, solid<br>Sector conductor, stranded<br># CU band<br> CU busbar |                |    |  |

## Technical data ETIM 8.0

|  |  |                 |           |
|--|--|-----------------|-----------|
| Low-voltage industrial components (EG000017) / Busbar terminal (EC000001)  |  |                 |           |
| Electric engineering, automation, process control engineering / Electrical installation, device / Terminal (not overhead line) / Switch board (ecl@ss10.0.1-27-14-11-46 [BAA025013]) |  |                 |           |
| Busbar thickness   |  | mm              | 5 - 5     |
| Busbar width   |  | mm              | 0 - 0     |
| Suitable for   |  |                 | Flat rail |
| Width clamp  |  | mm              | 23.5      |
| Max. conductor cross section   |  | mm <sup>2</sup> | 120       |
| Max. rated operation current I <sub>e</sub>  |  | A               | 440       |
| Suitable for round conductor connection  |  |                 | Yes       |
| Suitable for sector conductor connection   |  |                 | Yes       |
| Suitable for strip conductor connection  |  |                 | Yes       |