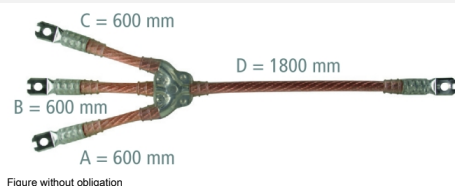


## EKV3+0 16 G VE5MT89 (VE5MT89)

- Anti-rotation crimped cable lugs (type PK1)
- Earthing and short-circuiting devices can be configured online via the earthing and short-circuiting configurator



| Type                                            | EKV3+0 16 G VE5MT89                                               |
|-------------------------------------------------|-------------------------------------------------------------------|
| Part No.                                        | VE5MT89                                                           |
| Version                                         | Three-pole                                                        |
| Cable cross-section (phase side)                | 16 mm <sup>2</sup>                                                |
| Cable cross-section (earth side)                | 16 mm <sup>2</sup>                                                |
| Length of phase cable A                         | 600 mm                                                            |
| Length of phase cable B                         | 600 mm                                                            |
| Length of phase cable C                         | 600 mm                                                            |
| Length of earthing cable                        | 1800 mm                                                           |
| Cable cross-section                             | 16 mm <sup>2</sup>                                                |
| Fully insulated                                 | No                                                                |
| Max. short-circuit current I <sub>k</sub> 0.5 s | 4.5 kA                                                            |
| Max. short-circuit current I <sub>k</sub> 1 s   | 3.2 kA                                                            |
| Crimped cable lug                               | PK1                                                               |
| Standard                                        | EN/IEC 61138 (DIN VDE 0283-3) and EN/IEC 61230 (DIN VDE 0683-100) |
| Temperature range                               | -25 °C ... +55 °C                                                 |
| Material (cable)                                | E-Cu, extra finely stranded and highly flexible                   |
| Material (sheath)                               | Thermoplastic polymer (flexible PVC compound YM2)                 |
| Hole (cable lug)                                | Ø12.5 mm                                                          |
| Weight                                          | 1,24 kg                                                           |
| Customs tariff number (Comb. Nomenclature EU)   | 85359000                                                          |
| GTIN                                            | 4013364163522                                                     |
| PU                                              | 1 pc(s)                                                           |

**Attention:** Please state the relevant Variant No. when ordering.

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.