

## OTL16 grey 1xAl/Cu 1,5-16mm<sup>2</sup> 1000V Universal terminal

|                                       |                                      |
|---------------------------------------|--------------------------------------|
| SKU                                   | MAA1016A10                           |
| EAN                                   | 4744397013736                        |
| Color                                 | Grey                                 |
| Wire material                         | Al/Cu                                |
| Cross-section min. (mm <sup>2</sup> ) | 1,5                                  |
| Cross-section max. (mm <sup>2</sup> ) | 16                                   |
| Input wire min. (mm <sup>2</sup> )    | 1,5                                  |
| Input wire max. (mm <sup>2</sup> )    | 16                                   |
| Output wire min. (mm <sup>2</sup> )   | 1,5                                  |
| Output wire max. (mm <sup>2</sup> )   | 16                                   |
| Number of connections                 | 2                                    |
| Nominal current (A)                   | 82 (Cu) / 75 (Al)                    |
| Nominal voltage (V)                   | 1000                                 |
| Service temperature (°C)              | 80                                   |
| Material                              | Tin-plated aluminium, polyamide PA66 |
| Mounting method                       | DIN rail                             |
| Item width (mm)                       | 13,5                                 |
| Item length (mm)                      | 45                                   |



|                               |                                                                  |
|-------------------------------|------------------------------------------------------------------|
| <b>Item height (mm)</b>       | 39,5                                                             |
| <b>Item weight (g)</b>        | 15                                                               |
| <b>Screw</b>                  | Hex 4                                                            |
| <b>Tightening torque (Nm)</b> | 1,5 Nm (1,5 - 6 mm <sup>2</sup> )7 Nm (10 - 16 mm <sup>2</sup> ) |
| <b>IP rating</b>              | IP20                                                             |
| <b>Certification</b>          | EN 61238-1; EN60947-7-1                                          |
| <b>Flame resistance</b>       | UL94 V0                                                          |
| <b>CN8 code</b>               | 85369010                                                         |
| <b>Package quantity (pcs)</b> | 30                                                               |