

## SR50MR 1xAl/Cu 6-50mm<sup>2</sup> 690V Device connector, metering, right-handed bar

|                                       |                                                                 |
|---------------------------------------|-----------------------------------------------------------------|
| SKU                                   | MAC1052A10                                                      |
| EAN                                   | 4744397018496                                                   |
| Color                                 | Grey                                                            |
| Wire material                         | Al/Cu                                                           |
| Cross-section min. (mm <sup>2</sup> ) | 6                                                               |
| Cross-section max. (mm <sup>2</sup> ) | 50                                                              |
| Input wire min. (mm <sup>2</sup> )    | 6                                                               |
| Input wire max. (mm <sup>2</sup> )    | 50                                                              |
| Number of connections                 | 1                                                               |
| Nominal current (A)                   | 160 (Cu) / 100 (Al)                                             |
| Nominal voltage (V)                   | 690                                                             |
| Service temperature (°C)              | 80                                                              |
| Material                              | Tin-plated aluminium, polyamide PA66                            |
| Mounting method                       | Device                                                          |
| Item width (mm)                       | 17                                                              |
| Item length (mm)                      | 49,8                                                            |
| Item height (mm)                      | 32                                                              |
| Item weight (g)                       | 23,2                                                            |
| Screw                                 | Hex 5                                                           |
| Tightening torque (Nm)                | 6 Nm (6 - 10 mm <sup>2</sup> ) 10 Nm (16 - 50 mm <sup>2</sup> ) |
| IP rating                             | IP20                                                            |
| Certification                         | EN 61238-1:2003; EN 60947-7-1:2009                              |
| CN8 code                              | 85369001                                                        |



