

## AC5519100

ON-OFF SWITCH 2P.125A.D2 PADLOCKABLE HANDLE BLACK/GREY

|             |               |
|-------------|---------------|
| <b>Code</b> | 009AC5519100  |
| <b>EAN</b>  | 8430892171632 |

### Product description

Padlockable on-off switch disconnecter, IP20 with black handle/grey front plate 64x64 for panel fixing. 2 poles 125A. Size D2. Ergonomic screwless quick-mount handle. Connection with cage terminals for 16-50 mm<sup>2</sup> cable. Compatible with multiple accessories from the A5 series.

## Logistic data

|               |          |
|---------------|----------|
| Customs code  | 85365080 |
| ETIM code     | EC000216 |
| Package units | 1        |

## Technical data

|                         |                         |
|-------------------------|-------------------------|
| Poles                   | 2                       |
| Operational rating (Ie) | 125 A                   |
| Thermal rating (Ith)    | 125 A                   |
| Wire section (AWG)      | 16 - 1                  |
| Wire section flexible   | 16 - 50 mm <sup>2</sup> |
| Tightening torque       | 3,5 Nm                  |
| Connection screws       | M8                      |

### Terminal



|                                        |                          |
|----------------------------------------|--------------------------|
| Max. fuse protection (gG/aM)           | 125/100 A (415 V)        |
|                                        | 125/100 A (500 V)        |
| Conditional shortcircuit current (Icc) | 8 kA (415 V)             |
|                                        | 8 kA (500 V)             |
| Insulating voltage (V~)                | 690                      |
| Insulating voltage (V...)              | 600                      |
| Dummy AC-21A                           | 37 kW (3x230 V)          |
|                                        | 75 kW (3x415 V)          |
|                                        | 90 kW (3x500 V)          |
| Mixed load AC-22A                      | 37 kW (3x230 V)          |
|                                        | 55 kW (3x415 V)          |
|                                        | 75 kW (3x500 V)          |
| Motor load AC-23A                      | 30 kW (3x230 V)          |
|                                        | 55 kW (3x415 V)          |
|                                        | 55 kW (3x500 V)          |
| UL Electric characteristics            | 10 hp 1-fase (110-120 V) |
|                                        | 15 hp 1-fase (220-240 V) |
|                                        | 25 hp 3-fase (220-240 V) |
|                                        | 30 hp 3-fase (380-415 V) |
|                                        | 40 hp 3-fase (440-480 V) |
|                                        | 50 hp 3-fase (550-600 V) |
| Standard                               | IEC 60947-3              |
|                                        | UL 508                   |
| Handle type                            | Bloqueable candados      |

Connection



Dimensions

