

# A-6104100

CHANGEOVER SWITCH 1P 2 POS.40A.D1

|             |               |
|-------------|---------------|
| <b>Code</b> | 009A-6104100  |
| <b>EAN</b>  | 8430892104302 |

## Product description

Changeover step switch, IP20 with 0-1-2 grey front plate 64x64 for panel fixing. 1 pole 40A. Size D1. Ergonomic screwless quick-mount handle. Connection with cage terminals for 6-16 mm<sup>2</sup> cable. Compatible with multiple accessories from the A5 series.

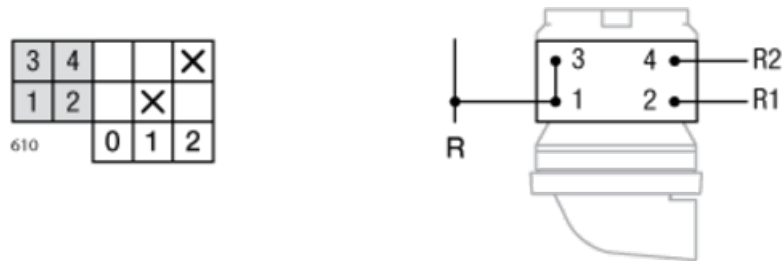
Logistic data

|                           |          |
|---------------------------|----------|
| Customs code              | 85365080 |
| ETIM code                 | EC002611 |
| Package units             | 1        |
| Product gross weight (kg) | 0.175    |
| Package height (mm)       | 95       |
| Package width (mm)        | 68       |
| Package length (mm)       | 68       |

## Technical data

|                                        |                                                                                                                                                                     |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Poles                                  | 1                                                                                                                                                                   |
| Operational rating (Ie)                | 40 A                                                                                                                                                                |
| Thermal rating (Ith)                   | 40 A                                                                                                                                                                |
| Wire section (AWG)                     | 6                                                                                                                                                                   |
| Wire section rigid                     | 6 - 25 mm <sup>2</sup>                                                                                                                                              |
| Wire section flexible                  | 6 - 16 mm <sup>2</sup>                                                                                                                                              |
| Tightening torque                      | 2 Nm                                                                                                                                                                |
| Connection screws                      | M5                                                                                                                                                                  |
| Terminal                               |                                                                                  |
| Max. fuse protection (gG/aM)           | 40/32 A (415 V)<br>40/32 A (500 V)                                                                                                                                  |
| Conditional shortcircuit current (Icc) | 6 kA (415 V)<br>6 kA (500 V)                                                                                                                                        |
| Insulating voltage (V~)                | 690                                                                                                                                                                 |
| Insulating voltage (V...)              | 600                                                                                                                                                                 |
| Dummy AC-21A                           | 15 kW (3x230 V)<br>22 kW (3x415 V)<br>30 kW (3x500 V)                                                                                                               |
| Mixed load AC-22A                      | 11 kW (3x230 V)<br>22 kW (3x415 V)<br>22 kW (3x500 V)                                                                                                               |
| Motor load AC-23A                      | 11 kW (3x230 V)<br>18,5 kW (3x415 V)<br>22 kW (3x500 V)                                                                                                             |
| UL Electric characteristics            | 2 hp 1-fase (110-120 V)<br>5 hp 1-fase (220-240 V)<br>7,5 hp 3-fase (220-240 V)<br>10 hp 3-fase (380-415 V)<br>15 hp 3-fase (440-480 V)<br>20 hp 3-fase (550-600 V) |
| Standard                               | IEC 60947-3<br>UL 508                                                                                                                                               |
| Handle type                            | Directo                                                                                                                                                             |

Connection



Dimensions

