

## A-5910000

CHANGEOVER SWITCH WITHOUT 0 2P 4 POS.12A.D0

|             |               |
|-------------|---------------|
| <b>Code</b> | 009A-5910000  |
| <b>EAN</b>  | 8430892103794 |

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**Product description**

Changeover step switch, IP20 with 1-2-3-4 grey front plate 48x48 for panel fixing. 2 poles 12A. Size D0. Ergonomic screwless quick-mount handle. Connection with cage terminals for 2.5-6 mm<sup>2</sup> cable. Compatible with multiple accessories from the A5 series.

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## Logistic data

|                     |          |
|---------------------|----------|
| Customs code        | 85365080 |
| ETIM code           | EC002611 |
| Package units       | 1        |
| Package height (mm) | 110      |
| Package width (mm)  | 50       |
| Package length (mm) | 50       |

## Technical data

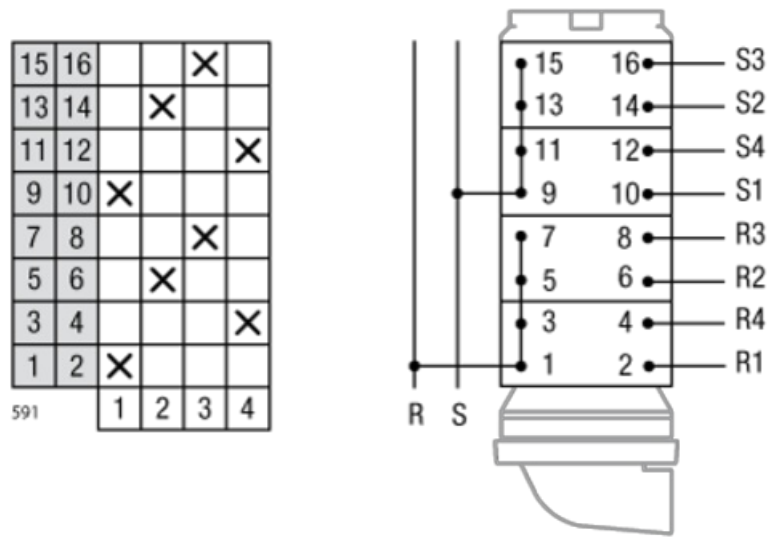
|                         |                         |
|-------------------------|-------------------------|
| Poles                   | 2                       |
| Operational rating (Ie) | 12A                     |
| Thermal rating (Ith)    | 16 A                    |
| Wire section (AWG)      | 10                      |
| Wire section rigid      | 2,5 - 6 mm <sup>2</sup> |
| Wire section flexible   | 2,5 - 6 mm <sup>2</sup> |
| Tightening torque       | 1,6 Nm                  |
| Connection screws       | M4                      |

### Terminal



|  |                           |
|--|---------------------------|
| Max. fuse protection (gG/aM)           | 25/25 A (415 V)           |
|  | 25/25 A (500 V)           |
| Conditional shortcircuit current (Icc) | 6 kA (415 V)              |
|  | 6 kA (500 V)              |
| Insulating voltage (V~)                | 690                       |
| Insulating voltage (V...)              | 400                       |
| Dummy AC-21A                           | 3 kW (3x230 V)            |
|  | 7,5 kW (3x415 V)          |
|  | 11 kW (3x500 V)           |
| Mixed load AC-22A                      | 2,2 kW (3x230 V)          |
|  | 5,5 kW (3x415 V)          |
|  | 7,5 kW (3x500 V)          |
| Motor load AC-23A                      | 2,2 kW (3x230 V)          |
|  | 4 kW (3x415 V)            |
|  | 5,5 kW (3x500 V)          |
| UL Electric characteristics            | 1 hp 1-fase (110-120 V)   |
|  | 1,5 hp 1-fase (220-240 V) |
|  | 1 hp 3-fase (220-240 V)   |
|  | 2 hp 3-fase (380-415 V)   |
|  | 3 hp 3-fase (440-480 V)   |
|  | 3 hp 3-fase (550-600 V)   |
| Standard                               | IEC 60947-3<br>UL 508     |
| Handle type                            | Directo                   |

**Connection**



**Dimensions**

