

AB5631007

SWITCH 4P. 16 A D0 PADLOCKABLE RED/YELLOW IP65 ENCLOSURE PCB



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|-------------|---------------|
| Code | 009AB5631007 |
| EAN | 8430892202466 |

Product description

4-pole 16 A changeover switch in IP65 enclosure. E0 polycarbonate enclosure suitable for indoor or outdoor use, RAL7035 grey cover and black base, dimensions 100x130x90. M20 easy-open knockouts, two on top, two on bottom and two at the base. 4 points surface fixing. Base mounted switch with extended shaft and interlock in closed position. Red / yellow padlockable handle (up to 4 padlocks of 8mm diameter). Earthing terminal. Connection with cage terminals for 2.5-6 mm² cable.

Logistic data

Customs code 85365080

Technical data

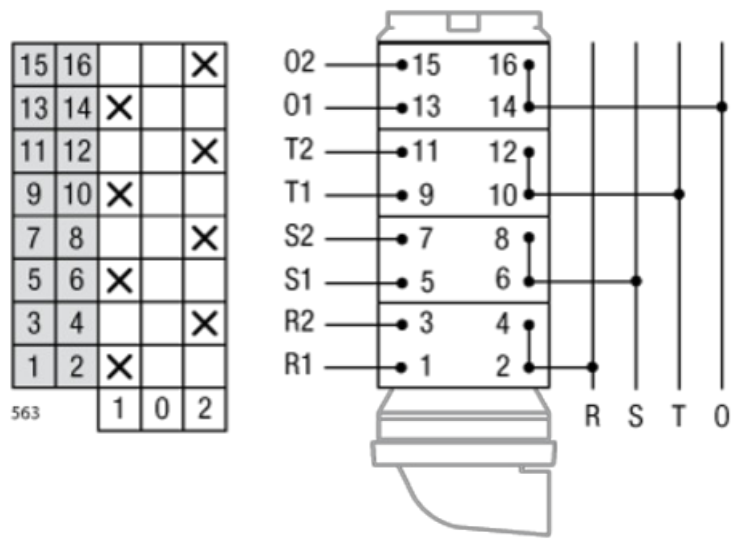
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|-------------------------|-------------------------|
| Poles | 4 |
| Operational rating (Ie) | 16 A |
| Thermal rating (Ith) | 20 A |
| Wire section (AWG) | 10 |
| Wire section rigid | 2,5 - 6 mm ² |
| Wire section flexible | 2,5 - 6 mm ² |
| Tightening 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 | 5,5 kW (3x230 V) |
| | 11 kW (3x415 V) |
| | 15 kW (3x500 V) |
| Mixed load AC-22A | 4 kW (3x230 V) |
| | 7,5 kW (3x415 V) |
| | 11 kW (3x500 V) |
| Motor load AC-23A | 3 kW (3x230 V) |
| | 5,5 kW (3x415 V) |
| | 7,5 kW (3x500 V) |
| UL Electric characteristics | 1,5 hp 1-fase (110-120 V) |
| | 2 hp 1-fase (220-240 V) |
| | 2 hp 3-fase (220-240 V) |
| | 2 hp 3-fase (380-415 V) |
| | 3 hp 3-fase (440-480 V) |
| Standard | 5 hp 3-fase (550-600 V) |
| | IEC 60947-3 |
| | UL 508 |
| Enclosure type | PLASTIC |

Connection



Dimensions

