

AB553412L2

COMBILIGHT ON-OFF SWITCH RED/GREEN 24V DC 4P 40A PADLOCKABLE HANDLE



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|----------------------------|--|
| Code | 009AB553412L2 |
| EAN | 8430892277754 |
| Product description | Padlockable combilight switch disconnecter 24vdc, IP20 with red handle/yellow front plate, "0" red LED, "1" green LED, 64x64 for panel fixing. 4 poles 40A. Size D1. Ergonomic screwless quick-mount handle. Connection with cage terminals for 6-16 mm ² cable. Compatible with multiple accessories from the A5 series. " |

Logistic data

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

Technical data

| | |
|-------------------------|------------------------|
| Operational rating (Ie) | 40 A |
| Thermal rating (Ith) | 40 A |
| Wire section (AWG) | 6 |
| Wire section rigid | 6 - 25 mm ² |
| Wire section flexible | 6 - 16 mm ² |
| Tightening torque | 2 Nm |
| Connection screws | M5 |

Terminal



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|--|---------------------------|
| Max. fuse protection (gG/aM) | 40/32 A (415 V) |
| | 40/32 A (500 V) |
| Conditional shortcircuit current (Icc) | 6 kA (415 V) |
| | 6 kA (500 V) |
| Insulating voltage (V~) | 690 |
| Insulating voltage (V...) | 600 |
| Dummy AC-21A | 15 kW (3x230 V) |
| | 22 kW (3x415 V) |
| | 30 kW (3x500 V) |
| Mixed load AC-22A | 11 kW (3x230 V) |
| | 22 kW (3x415 V) |
| | 22 kW (3x500 V) |
| Motor load AC-23A | 11 kW (3x230 V) |
| | 18,5 kW (3x415 V) |
| | 22 kW (3x500 V) |
| UL Electric characteristics | 2 hp 1-fase (110-120 V) |
| | 5 hp 1-fase (220-240 V) |
| | 7,5 hp 3-fase (220-240 V) |
| | 10 hp 3-fase (380-415 V) |
| | 15 hp 3-fase (440-480 V) |
| | 20 hp 3-fase (550-600 V) |
| Standard | IEC 60947-3 UL 508 |

Connection

| | | | |
|-----|---|---|---|
| 7 | 8 | | × |
| 5 | 6 | | × |
| 3 | 4 | | × |
| 1 | 2 | | × |
| 553 | | 0 | 1 |

