

## AB552612L2

COMBILIGHT ON-OFF SWITCH RED/GREEN 24V DC 3P 63A PADLOCKABLE HANDLE



|                            |   |
|----------------------------|---|
| <b>Code</b>                | 009AB552612L2   |
| <b>EAN</b>                 | 8430892277129   |
| <b>Product description</b> | Padlockable combilight switch disconnecter 24vdc, IP20 with red handle/yellow front plate, "0" red LED, "1" green LED, 64x64 for panel fixing. 3 poles 63A. 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. " |

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## Logistic data

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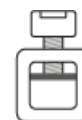
|               |          |
|---------------|----------|
| Customs code  | 85365080 |
| ETIM code     | EC000216 |
| Package units | 1        |

## Technical data

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|                         |                         |
|-------------------------|-------------------------|
| Poles                   | 3                       |
| Operational rating (Ie) | 63 A                    |
| Thermal rating (Ith)    | 70 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)           | 63/63 A (415 V)          |
|  | 63/63 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                           | 22 kW (3x230 V)          |
|  | 45 kW (3x415 V)          |
|  | 45 kW (3x500 V)          |
| Mixed load AC-22A                      | 18,5 kW (3x230 V)        |
|  | 37 kW (3x415 V)          |
|  | 45 kW (3x500 V)          |
| Motor load AC-23A                      | 15 kW (3x230 V)          |
|  | 22 kW (3x415 V)          |
|  | 30 kW (3x500 V)          |
| UL Electric characteristics            | 5 hp 1-fase (110-120 V)  |
|  | 10 hp 1-fase (220-240 V) |
|  | 15 hp 3-fase (220-240 V) |
|  | 25 hp 3-fase (380-415 V) |
|  | 30 hp 3-fase (440-480 V) |
|  | 32 hp 3-fase (550-600 V) |
| Standard                               | IEC 60947-3              |
|  | UL 508                   |

## Connection

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|     |   |   |   |
|-----|---|---|---|
| 5   | 6 |   | × |
| 3   | 4 |   | × |
| 1   | 2 |   | × |
| 552 |   | 0 | 1 |

