

## AB550212L4

COMBILIGHT ON-OFF SWITCH RED/GREEN 400V 1P 25A PADLOCKABLE HANDLE



|                            |                                                                                                                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Code</b>                | 009AB550212L4                                                                                                                                                                                                                                                                                                                          |
| <b>EAN</b>                 | 8430892276382                                                                                                                                                                                                                                                                                                                          |
| <b>Product description</b> | Padlockable combilight switch disconnecter 400vac, IP20 with red handle/yellow front plate, 0" red LED, "1" green LED, 64x64 for panel fixing. 1 pole 25A. 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. " |

## Logistic data

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

## Technical data

|                         |                         |
|-------------------------|-------------------------|
| Operational rating (Ie) | 25 A                    |
| Thermal rating (Ith)    | 25 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                           | 7,5 kW (3x230 V)        |
|                                        | 15 kW (3x415 V)         |
|                                        | 18,5 kW (3x500 V)       |
| Mixed load AC-22A                      | 7,5 kW (3x230 V)        |
|                                        | 15 kW (3x415 V)         |
|                                        | 18,5 kW (3x500 V)       |
| Motor load AC-23A                      | 5,5 kW (3x230 V)        |
|                                        | 7,5 kW (3x415 V)        |
|                                        | 11 kW (3x500 V)         |
| UL Electric characteristics            | 2 hp 1-fase (110-120 V) |
|                                        | 3 hp 1-fase (220-240 V) |
|                                        | 2 hp 3-fase (220-240 V) |
|                                        | 3 hp 3-fase (380-415 V) |
|                                        | 5 hp 3-fase (440-480 V) |
|                                        | 7 hp 3-fase (550-600 V) |
| Standard                               | IEC 60947-3             |
|                                        | UL 508                  |

## Connection

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|     |   |   |   |
|-----|---|---|---|
| 1   | 2 |   | × |
| 550 |   | 0 | 1 |

