

## A-5527BZS4

COMBILIGHT ON-OFF SWITCH SIGNAL CONTROLLED BICOLOR + BUZZER 400V 3P 100A



|                            |                                                                                                                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Code</b>                | 009A-5527BZS4                                                                                                                                                                                                                                                                                                                          |
| <b>EAN</b>                 | 8430892275170                                                                                                                                                                                                                                                                                                                          |
| <b>Product description</b> | <p>Combilight bicolor switch disconnecter + buzzer by signal 400vac, IP20 with 0-1 black front plate 64x64 for panel fixing, red-green LED. 3 poles 100A. 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.</p> |

## Logistic data

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

## Technical data

|                         |                         |
|-------------------------|-------------------------|
| Poles                   | 3                       |
| Operational rating (Ie) | 100                     |
| Thermal rating (Ith)    | 100 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)           | 100/100 A (415 V)<br>100/100 A (500 V)                                                                                                                               |
| Conditional shortcircuit current (Icc) | 8 kA (415 V)<br>8 kA (500 V)                                                                                                                                         |
| Insulating voltage (V~)                | 690                                                                                                                                                                  |
| Insulating voltage (V...)              | 600                                                                                                                                                                  |
| Dummy AC-21A                           | 30 kW (3x230 V)<br>55 kW (3x415 V)<br>75 kW (3x500 V)                                                                                                                |
| Mixed load AC-22A                      | 30 kW (3x230 V)<br>55 kW (3x415 V)<br>55 kW (3x500 V)                                                                                                                |
| Motor load AC-23A                      | 22 kW (3x230 V)<br>37 kW (3x415 V)<br>45 kW (3x500 V)                                                                                                                |
| UL Electric characteristics            | 10 hp 1-fase (110-120 V)<br>15 hp 1-fase (220-240 V)<br>25 hp 3-fase (220-240 V)<br>30 hp 3-fase (380-415 V)<br>40 hp 3-fase (440-480 V)<br>50 hp 3-fase (550-600 V) |
| Standard                               | IEC 60947-3<br>UL 508                                                                                                                                                |

Connection

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