

## AMB122201

BICOLOR CHANGEOVER SWITCH 1 CONTROL 2 SIGNAL 110VDC D0 25A GREEN/WHITE

|             |               |
|-------------|---------------|
| <b>Code</b> | 009AMB122201  |
| <b>EAN</b>  | 8430892265577 |

---

**Product description**

Discrepancy switch bicolor. Fixing 4 points 36x36 with central hole 40mm diameter. Light frontal handle with white leds color in position 0-180° and green in position 90-270°, supply voltage 110vdc. 2 contact signal and 1 contact control rated 25A. Connection with cage terminals for 1,5-6mm<sup>2</sup> cable

---

## Logistic data

---

Customs code 85365080

---

## 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-phase (110-120 V) |
|                             | 3 hp 1-phase (220-240 V) |
|                             | 2 hp 3-phase (220-240 V) |
|                             | 3 hp 3-phase (380-415 V) |
|                             | 5 hp 3-phase (440-480 V) |
|                             | 7 hp 3-phase (550-600 V) |

---

|          |             |
|----------|-------------|
| Standard | IEC 60947-3 |
|          | UL 508      |

---