

## AB5522146

ON-OFF SWITCH DISCONNECTOR 3 P.25A.WITH UNDERVOLTAGE RELEASE 400 V AC



|                            |                                                                                                                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Code</b>                | 009AB5522146                                                                                                                                                                              |
| <b>EAN</b>                 | 8430892157391                                                                                                                                                                             |
| <b>Product description</b> | On-Off switch disconnecter with undervoltage release 400V. Red/yellow padlockable handle panel fixing 66x66. 3 poles 25A. IP20 terminal connection for wires size 1-2,5 mm <sup>2</sup> . |

## Logistic data

|              |          |
|--------------|----------|
| Customs code | 85365080 |
|--------------|----------|

## Technical data

|                         |                         |
|-------------------------|-------------------------|
| Poles                   | 3                       |
| 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)<br>25/25 A (500 V)                       |
| Conditional shortcircuit current (Icc) | 6 kA (415 V)<br>6 kA (500 V)                             |
| Insulating voltage (V~)                | 690                                                      |
| Insulating voltage (V...)              | 400                                                      |
| Dummy AC-21A                           | 7,5 kW (3x230 V)<br>15 kW (3x415 V)<br>18,5 kW (3x500 V) |
| Mixed load AC-22A                      | 7,5 kW (3x230 V)<br>15 kW (3x415 V)<br>18,5 kW (3x500 V) |
| Motor load AC-23A                      | 5,5 kW (3x230 V)<br>7,5 kW (3x415 V)<br>11 kW (3x500 V)  |
| Standard                               | IEC 60947-3<br>UL 508                                    |
| Handle type                            | Bloqueable candados                                      |

## Connection

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