

## AB553A107

ON-OFF SWITCH DISCONNECTOR 4P.160A. ENCLOSED IP65 PADLOCKABLE RED/YELLOW



|                            |                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Code</b>                | 009AB553A107                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>EAN</b>                 | 8430892166409                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Product description</b> | 4-pole 160A safety switch in IP65 enclosure. E2 sheet steel enclosure suitable for indoor or outdoor use in RAL7035 grey color, dimensions 250x300x200. High impact resistance IK10. Base mounted switch with extended shaft and interlock in closed position. Red / yellow padlockable handle (up to 4 padlocks of 8mm diameter). Earthing terminal. Cable lug terminal connection for 70 mm <sup>2</sup> cable |

Logistic data

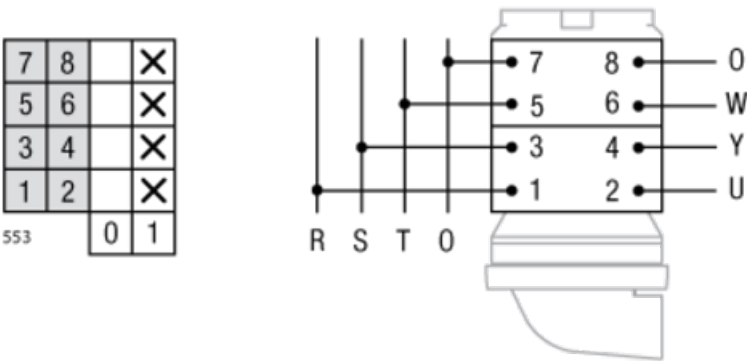
|                           |          |
|---------------------------|----------|
| Customs code              | 85365080 |
| ETIM code                 | EC000216 |
| Package units             | 1        |
| Product gross weight (kg) | 7        |

Technical data

|                         |                    |
|-------------------------|--------------------|
| Poles                   | 4                  |
| Operational rating (Ie) | 160 A              |
| Thermal rating (Ith)    | 160 A              |
| Wire section flexible   | 70 mm <sup>2</sup> |
| Connection screws       | M8                 |

|                                        |                                                                                     |
|----------------------------------------|-------------------------------------------------------------------------------------|
| Terminal                               |  |
| Max. fuse protection (gG/aM)           | 160 A (415 V)<br>160 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                           | 45 kW (3x230 V)<br>90 kW (3x415 V)<br>110 kW (3x500 V)                              |
| Mixed load AC-22A                      | 45 kW (3x230 V)<br>90 kW (3x415 V)<br>90 kW (3x500 V)                               |
| Motor load AC-23A                      | 45 kW (3x230 V)<br>75 kW (3x415 V)                                                  |
| Standard                               | IEC 60947-3                                                                         |
| Enclosure type                         | METAL                                                                               |

Connection



## Dimensions

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