

# 55AC4250

ON-OFF LOAD BREAK SWITCH 4P x 2500A

**Code**

01755AC4250

**EAN**

8430892292993

## Technical data

|                                                          |                         |
|----------------------------------------------------------|-------------------------|
| Poles                                                    | 4                       |
| Thermal rating (I <sub>th</sub> )                        | 2500 A                  |
| Impulse voltage (U <sub>imp</sub> )                      | 12 kV                   |
| Minimum Cu busbar cross-section                          | 4x100x5 mm <sup>2</sup> |
| Maximum Cu busbar width                                  | 100 mm <sup>2</sup>     |
| Tightening torque                                        | 40/- Nm                 |
| Prospective shortcircuit current (rms)                   | 100 kA                  |
| Associated fuse rating                                   | 2x1000 A                |
| Rated short-time withstand current 1s (I <sub>cw</sub> ) | 50 kA                   |
| Standard                                                 | IEC 60947-3             |

## Dimensions

