

1 piece

85365080

PRODUCT-DETAILS

OXB1250E3S3Q54B OXB1250E3S3Q54B ENCLOSED AUTOMATIC TRANSFER SWITCH



Ordering

Minimum Order Quantity

Customs Tariff Number

| Extended Product Type | OXB1250E3S3Q54B |
|-----------------------|---|
| Product ID | 1SCA153653R1001 |
| EAN | 6417019846927 |
| Catalog Description | OXB1250E3S3Q54B ENCLOSED AUTOMATIC TRANSFER SWITCH |
| Long Description | The all-new TruONE is the world's first true purpose-built automatic transfer switch, engineered to incorporate switch and controller in one seamless unit. Performance tested beyond standard requirements, TruONE stands ready to ensure the steady delivery of critical power at all times. Its self-contained design reduces the number of wires and connections, which speeds installation and minimizes the potential for connection failures to ensure best-in-class reliability. Its predictive maintenance and modular components reduce downtime and service costs. And its advanced connectivity is ready for the future. Every TruONE features a wide voltage range from 200 to 480 VAC (with +/-20% tolerance), reducing the need to stock multiple SKUs, reducing inventory and saving space in the warehouse. Main characteristics of this particular TruONE type: Enclosed style ATS, delayed transition type I-O-II operation, Level 3 controller (LCD). Cable connections from the bottom, one large cable entry flange on bottom side, top side |

| Popular Downloads | |
|---|----------------------------------|
| Data Sheet, Technical | 1SCC303008C0201 |
| Information | 400000044M0004 |
| Instructions and Manuals | 1SCC303011M0201 |
| Dimensions | |
| Product Net Width | 810 mm |
| Product Net Height | 1010 mm |
| Product Net Depth / Length | 300 mm |
| Product Net Weight | 115 kg |
| Technical | |
| Rated Operational Current AC-31B (I _e) | (200 415 V AC) 1150 A |
| Rated Operational Current AC-32B (I _e) | (200 415 V AC) 1150 A |
| Rated Operational Current AC-33B (I _e) | (200 415 V AC) 1150 A |
| Conventional Free-air Thermal Current (I _{th}) | q = 40 °C 1250 A |
| Conventional Thermal Current (I _{the}) | Fully Enclosed 1150 A |
| Rated Impulse Withstand Voltage (U _{imp}) | 12 kV |
| Rated Insulation Voltage (U_i) | 1000 V |
| Rated Operational Voltage | Main Circuit 200-480 V AC |
| Rated Short-time Withstand Current (I _{cw}) | for 0.3 s 50 kiloampere rms |
| Pollution Degree | 3 |
| Handle Type | Direct mounted handle |
| Fourth Pole Position | Left and Right Side |
| Fourth Pole Type | Switched - Simultaneous Function |
| Position of Line Terminals | Bottom In - Bottom Out |
| Standards | IEC 60947-6-1 |
| Controller Type | Level 3 (LCD) |
| Special Functions | Enclosed style |
| Number of Poles | 4 |
| Cable Entry Position | Bottom/Bottom |
| Degree of Protection | acc. to IEC 60529 IP54 |
| Enclosure Material | Steel sheet |
| Terminal Type | Bolt |

| Certificates and Declarations (Document Number) | | |
|---|-----------------|--|
| Declaration of Conformity - CE | 1SCC340069D2701 | |
| Instructions and Manuals | 1SCC303011M0201 | |

| Container Information | | |
|---------------------------------|---------|--|
| Package Level 1 Units | 1 piece | |
| Package Level 1 Width | 835 mm | |
| Package Level 1 Depth / Length | 1035 mm | |
| Package Level 1 Height | 360 mm | |
| Package Level 1 Gross Weight | 120 kg | |

| Classifications | |
|-----------------|---|
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosed\ Switches \rightarrow Enclosed\ Change-over\ and\ Transfer\ Switches \rightarrow Enclosed\ Automatic\ Transfer\ Switches\ TruONE$

