

PRODUCT-DETAILS

OXB800E3X4Q54B OXB800E3X4Q54B ENCLOSED AUTOMATIC TRANSFER SWITCH



General Information	
Extended Product Type	OXB800E3X4Q54B
Product ID	1SCA150944R1001
EAN	6417019811802
Catalog Description	OXB800E3X4Q54B 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 4 controller (Touch). Cable connections from the bottom, one large cable entry flange on bottom side, top side blank and door with 2 locks.

Ordering 1 piece Minimum Order Quantity 85365080

Popular Downloads		
Data Sheet, Technical Information	1SCC303008C020 ⁻	
Instructions and Manuals	1SCC303011M0201	
Instituctions and Manuals	15005000111110220	
Dimensions		
Product Net Width	610 mm	
Product Net Height	810 mm	
Product Net Depth / Length	300 mm	
Product Net Weight	80 kg	
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Technical		
Rated Operational Current AC-31B (I _e)	(200 415 V AC) 700 A	
Rated Operational Current AC-32B (I _e)	(200 415 V AC) 700 A	
Rated Operational Current AC-33B (I _e)	(200 415 V AC) 700 A	
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 800 A	
Conventional Thermal Current (I _{the})	Fully Enclosed 700 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 30 kiloampere rms	
Pollution Degree	3	
Handle Type	Direct mounted handle	
Position of Line Terminals	Bottom In - Bottom Out	
Standards	IEC 60947-6-1	
Controller Type	Level 4 (Touch)	
Special Functions	Enclosed style	
Number of Poles	3	
Cable Entry Position	Bottom/Bottom	
Degree of Protection	acc. to IEC 60529 IP54	
Enclosure Material	Steel shee	
Terminal Type	Bol	

Certificates and Declarations (Document Number)

Instructions and Manuals 1SCC303011M0201

Container Information			
Package Level 1 Units	1 piece		
Package Level 1 Width	635 mm		
Package Level 1 Depth / Length	835 mm		
Package Level 1 Height	360 mm		
Package Level 1 Gross Weight	85 kg		

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WEEE Category

4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

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

