

PRODUCT-DETAILS

OXB800E3X3QT OXB800E3X3QT AUTOMATIC TRANSFER SWITCH



General Information

Extended Product Type	OXB800E3X3QT
Product ID	1SCA150943R1001
EAN	6417019811796
Catalog Description	OXB800E3X3QT AUTOMATIC TRANSFER SWITCH
	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
Long Description	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

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Conflict Minerals
Reporting Template
(CMRT)

warehouse.

9AKK108467A5658

Main characteristics of this particular TruONE type:

Open style ATS, delayed transition type I-O-II operation, Level 3 controller (LCD)

REACH Declaration		1SCC011022D0201
RoHS Information		1SCC011023D0201
Toxic Substances Control Act - TSCA		1SCC303119D0201
Ordering		
Minimum Order Quantity		1 piece
Customs Tariff Number		85365080
Country of Origin		Finland (FI)
Popular Downloads		
Data Sheet, Technical Information		1SCC303008C0201
Instructions and Manuals		1SCC303011M0201_FW2.0 1SCC303011M0201_FW2.01
Mechanical Drawings		OX_500-800E_3X3_T_stp 1SCC308261F0001 1SCC308260F0001 1SCC308259F0001 1SCC308258F0001 1SCC308331F0001 1SCC308330F0001
Wiring Diagram		Circuit diagram_OXB_Tdxf Circuit diagram_OXB_Tpdf
Dimensions Product Net Width		447 mm 17.6 in
Product Net Height		313 mm 12.32 in
Product Net Depth / Length		212 mm 8.35 in
Product Net Weight		19.15 kg 42.22 lb
To be dead		
Technical Rated Operational Current AC-31B (I _e)		(200 415 V AC) 800 A
Conventional Free-air Thermal Current (I _{th})		Θ = 40 °C 800 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 Frequency (f)		Main Circuit 50-60 Hz
Rated Short-time Withstand Current Low		for 0.1 s 42 kiloampere rms
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Power Loss	at Rated Operating Conditions per Pole 47 W
Pollution Degree	
Handle Type	Direct mounted handle
Position of Line Terminals	Supplies on Top - Load on Bottor
Standards	IEC60947-6-
Controller Type	Level 3 (LCD
Special Functions	Open styl
Number of Poles	
Degree of Protection	Front IP2
Terminal Type	Во
Transition Type	Delaye
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201
Toxic Substances Control Act - TSCA	1SCC303119D020
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Certificates and Declarations Declaration of Conformity - CE	1SCC303062D270
Declaration of Conformity	
Declaration of Conformity - CE	
Declaration of Conformity - CE REACH Declaration Container Information	1SCC011022D020
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units	1SCC011022D020 box 1 piec 345 mr
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth /	1SCC011022D020 box 1 piec 345 mr 13.58 i 565 mr
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length	1SCC011022D020 box 1 piec 345 mr 13.58 i 565 mr 22.24 i 240 mr
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight	box 1 piec 345 mr 13.58 i 565 mr 22.24 i 240 mr 9.45 i 19.95 k 43.98 l
Declaration of Conformity - CE REACH Declaration	1SCC303062D270 1SCC011022D020 box 1 piec 345 mr 13.58 i 565 mr 22.24 i 240 mr 9.45 i 19.95 k 43.98 l
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN	box 1 piec 345 mr 13.58 i 565 mr 22.24 i 240 mr 9.45 i 19.95 k 43.98 l
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications	1SCC011022D020 box 1 piec 345 mr 13.58 i 565 mr 22.24 i 240 mr 9.45 i 19.95 k 43.98 l
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications ETIM 7	box 1 piec 345 mr 13.58 i 565 mr 22.24 i 240 mr 9.45 i 19.95 k 43.98 l
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight	1SCC011022D020 box 1 piece 345 mr 13.58 i 565 mr 22.24 i 240 mr 9.45 i 19.95 k 43.98 l 641701981179

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

OXB800E3X3QT 4

Categories

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

