

PRODUCT-DETAILS

OXB315E3X2QT OXB315E3X2QT AUTOMATIC TRANSFER SWITCH



	General	Information
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Extended Product Type	OXB315E3X2QT
Product ID	1SCA153507R1001
EAN	6417019845333
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Catalog Description OXB315E3X2QT 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

stallation 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:

Open style ATS, delayed transition type I-O-II operation, Level 2 controller (DIP)

Circular Value

Long Description

Conflict Minerals 9AKK108467A5658
Reporting Template
(CMRT)

REACH Declaration		1SCC011022D0201
RoHS Information		1SCC011023D0201
Toxic Substances Control Act - TSCA		1SCC303119D0201
Ordering		
		1 niana
Minimum Order Quantity Customs Tariff Number		1 piece 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_260-400E_3X2_T_ 1SCC308295F0001 1SCC308294F0001 1SCC308293F0001 1SCC308292F0001 1SCC308329F0001
Wiring Diagram		Circuit diagram_OXB_Tdxf Circuit diagram_OXB_Tpdf
Dimensions		
Product Net Width		390 mm 15.35 in
Product Net Height		305 mm 12.01 in
Product Net Depth / Length		183 mm 7.2 in
Product Net Weight		15.45 kg 34.06 lb
Technical		
Rated Operational Current AC-31B (I _e)		(200 415 V AC) 315 A
Rated Operational Current AC-32B (I _e)		(200 415 V AC) 315 A
Rated Operational Current AC-33B (I _e)		(200 415 V AC) 315 A
Conventional Free-air Thermal Current (I _{th})		Θ = 40 °C 315 A
Rated Impulse Withstand Voltage (U _{imp})		12 kV
Rated Insulation Voltage (U _i)		1000 V
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Rated Operational Voltage	Main Circuit 200 480 V AC
Rated Frequency (f)	Main Circuit 50-60 Hz
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 0.3 s 25 kiloampere rms
Power Loss	at Rated Operating Conditions per Pole 12.1 W
Pollution Degree	3
Handle Type	Direct mounted handle
Position of Line Terminals	Supplies on Top - Load on Bottom
Standards	IEC60947-6-1
Controller Type	Level 2 (DIP)
Special Functions	Open style
Number of Poles	3
Degree of Protection	Front IP20
Terminal Type	Bolt
Transition Type	Delayed
 Environmental	
	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Status	
Toxic Substances Control Act - TSCA	1SCC303119D0201
Toxic Substances Control Act - TSCA Certificates and Declarations Declaration of Conformity - CE	1SCC303064D2701
Toxic Substances Control Act - TSCA Certificates and Declarations Declaration of Conformity	
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Toxic Substances Control Act - TSCA Certificates and Declarations Declaration of Conformity - CE REACH Declaration Container Information	1SCC303064D2701 1SCC011022D0201
Toxic Substances Control Act - TSCA Certificates and Declarations Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units	1SCC303064D2701 1SCC011022D0201 box 1 piece 345 mm
Toxic Substances Control Act - TSCA Certificates and Declarations Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth /	1SCC303064D2701 1SCC011022D0201 box 1 piece 345 mm 13.58 in
Toxic Substances Control Act - TSCA Certificates and Declarations Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length	1SCC303064D2701 1SCC011022D0201 box 1 piece 345 mm 13.58 in 445 mm 17.52 in 240 mm
Toxic Substances Control Act - TSCA Certificates and Declarations 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	1SCC303064D2701 1SCC011022D0201 box 1 piece 345 mm 13.58 in 445 mm 17.52 in 240 mm 9.45 in 16.15 kg
Toxic Substances Control Act - TSCA Certificates and Declarations 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	1SCC303064D2701 1SCC011022D0201 box 1 piece 345 mm 13.58 in 445 mm 17.52 in 240 mm 9.45 in 16.15 kg 35.6 lb
Toxic Substances Control Act - TSCA Certificates and Declarations 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	1SCC303064D2701 1SCC011022D0201 box 1 piece 345 mm 13.58 in 445 mm 17.52 in 240 mm 9.45 in 16.15 kg 35.6 lb
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WEEE Category

Categories

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

