

PRODUCT-DETAILS

OXB400E3X2QT OXB400E3X2QT AUTOMATIC TRANSFER **SWITCH**



General Information	
Extended Product Type	

OXB400E3X2QT

Product ID

EAN

1SCA153520R1001

Catalog Description

6417019845463 OXB400E3X2QT 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

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

Conflict Minerals Reporting Template (CMRT)

9AKK108467A5658

REACH Declaration		1SCC011022D0201
RoHS Information	1SCC011023D0201	
Toxic Substances Control Act - TSCA	1SCC303119D0	
Ordering		
<u> </u>		1 minon
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 1SCC308328F0001
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) 400 A
Rated Operational Current AC-32B (I _e)		(200 415 V AC) 400 A
Rated Operational Current AC-33B (I _e)		(200 415 V AC) 400 A
Conventional Free-air Thermal Current (I _{th})		Θ = 40 °C 400 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 20.3 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	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	1SCC303119D0201
Declaration of Conformity - CE REACH Declaration	1SCC303064D2701 1SCC011022D0201
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	345 mm 13.58 in
Package Level 1 Depth / Length	445 mm 17.52 in
Package Level 1 Height	240 mm 9.45 in
Package Level 1 Gross Weight	16.15 kg 35.6 lb
Package Level 1 EAN	6417019845463
Classifications	
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1 : 27371403

WEEE Category

Categories

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

