

PRODUCT-DETAILS

OXA100U2X2QT

OXA100U2X2QT AUTOMATIC TRANSFER SWITCH



General Information

Extended Product Type	OXA100U2X2QT
Product ID	1SCA153244R1001
EAN	6417019842707
Catalog Description	OXA100U2X2QT 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, 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, open transition type I-II operation, Level 2 controller (DIP)

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
Mechanical Drawings	OX_30U-250_2X2_T_ 1SCC308237F0001 1SCC308236F0001 1SCC308235F0001 1SCC308234F0001 1SCC308329F0001 1SCC308328F0001
Wiring Diagram	Circuit diagram_OXA_T_.dxf Circuit diagram_OXA_T_.pdf

Dimensions

Product Net Width	285 mm 11.22 in
Product Net Height	305 mm 12.01 in
Product Net Depth / Length	183 mm 7.2 in
Product Net Weight	12.09 kg 26.65 lb

Technical

Conventional Free-air Thermal Current (I_{th})	q = 40 °C 100 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	Main Circuit 200 ... 240 V AC
Rated Frequency (f)	Main Circuit 50-60 Hz
Handle Type	Direct mounted handle
Position of Line Terminals	Supplies on Top - Load on Bottom
Standards	UL1008
Controller Type	Level 2 (DIP)
Special Functions	Open style
Number of Poles	2
Degree of Protection	Front IP20
Terminal Type	Bolt
Transition Type	Open

Technical UL/CSA

Ampere Rating UL/CSA	200-240V 100 A
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303064D2701
Instructions and Manuals	1SCC303011M0201

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	12.79 kg 28.2 lb
Package Level 1 EAN	6417019842707

Classifications

ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
UNSPSC	39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Automatic Transfer Switches TruONE

