

PRODUCT-DETAILS

OXA400U2X3QT

OXA400U2X3QT AUTOMATIC TRANSFER SWITCH



General Information

Extended Product Type	OXA400U2X3QT
Product ID	1SCA150975R1001
EAN	6417019812328
Catalog Description	OXA400U2X3QT 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 3 controller (LCD)
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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_400U2X3_T_.stp 1SCC308311F0001 1SCC308310F0001 1SCC308309F0001 1SCC308308F0001 1SCC308331F0001 1SCC308330F0001
Wiring Diagram	Circuit diagram_OXA_T_.dxf Circuit diagram_OXA_T_.pdf

Dimensions

Product Net Width	382 mm 15.04 in
Product Net Height	313 mm 12.32 in
Product Net Depth / Length	183 mm 7.2 in
Product Net Weight	16.34 kg 36.02 lb

Technical

Rated Operational Current AC-31B (I_g)	(200 ... 240 V AC) 400 A
Rated Operational Current AC-32B (I_g)	(200 ... 240 V AC) 400 A
Rated Operational Current AC-33B (I_g)	(200 ... 240 V AC) 400 A
Conventional Free-air Thermal Current (I_{th})	$q = 40\text{ °C}$ 400 A
Rated Impulse Withstand Voltage (U_{imp})	12 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
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 0.3 s 18 kiloampere rms
Handle Type	Direct mounted handle
Position of Line Terminals	Supplies on Top - Load on Bottom
Standards	UL 1008 / IEC60947-6-1
Controller Type	Level 3 (LCD)
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 400 A

Certificates and Declarations (Document Number)

Declaration of Conformity
- CE

1SCC303062D2701

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

17.04 kg
37.57 lb

Package Level 1 EAN

6417019812328

Classifications

ETIM 6

EC000216 - Switch disconnecter

ETIM 7

EC000216 - Switch disconnecter

ETIM 8

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

