

**PRODUCT-DETAILS** 

## OXB400E3S2QT OXB400E3S2QT AUTOMATIC TRANSFER SWITCH



General Information	
Extended Product Type	OXB400E3S2QT
Product ID	1SCA153516R1001
EAN	6417019845425

U41/01304042

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

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 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:

OXB400E3S2QT AUTOMATIC TRANSFER SWITCH

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

## Ordering

Catalog Description

Long Description

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Open style

Special Functions

Popular Downloads	
Data Sheet, Technical Information	1SCC303008C020
Instructions and Manuals	1SCC303011M020
Mechanical Drawings	OX_260-400E_3S2_T 1SCC308303F000 1SCC308302F000 1SCC308301F000 1SCC308300F000 1SCC308329F000 1SCC308328F000
Wiring Diagram	Circuit diagram_OXB_Tdx Circuit diagram_OXB_Tpd
Dimensions	
Product Net Width	455 mm 17.91 ir
Product Net Height	305 mm 12.01 ir
Product Net Depth / Length	183 mm 7.2 ir
Product Net Weight	17.55 kg 38.69 lk
Technical	
Rated Operational Current AC-31B (I <sub>e</sub> )	(200 415 V AC) 400 A
Rated Operational Current AC-32B (I <sub>e</sub> )	(200 415 V AC) 400 A
Rated Operational Current AC-33B (I <sub>e</sub> )	(200 415 V AC) 400 A
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 40 °C 400 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 k\
Rated Insulation Voltage $(U_i)$	1000 \
Rated Operational Voltage	Main Circuit 200 480 V AC
Rated Frequency (f)	Main Circuit 50-60 H:
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 0.3 s 25 kiloampere rms
Pollution Degree	•
Handle Type	Direct mounted handle
Fourth Pole Position	Left and Right Side
Fourth Pole Type	Switched - Simultaneous Function
Position of Line Terminals	Supplies on Top - Load on Botton
Standards	IEC60947-6-
Controller Type	Level 2 (DIP

Number of Poles	4
Degree of Protection	Front IP20
Terminal Type	Bolt
Transition Type	Delayed

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 /	565 mm
Length	22.24 in
Package Level 1 Height	240 mm
	9.45 in
Package Level 1 Gross	18.35 kg
Weight	40.45 lb
Package Level 1 EAN	6417019845425

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

## Categories

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

