

PRODUCT-DETAILS

## OXB800E3S2QB OXB800E3S2QB AUTOMATIC TRANSFER **SWITCH**



Long Description

RoHS Information

Extended Product Type		OXB800E3S2QB
Product ID		1SCA150934R1001
EAN	0	6417019811703
Catalog Description		OXB800E3S2OB 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

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 9AKK108467A5658 Reporting Template (CMRT) **REACH Declaration** 1SCC011022D0201

1SCC011023D0201

OXB800E3S2QB 2

1 piece 85365080 Finland (FI)  1SCC303008C0201  1SCC303011M0201_FW2.0 1SCC303011M0201_FW2.01  OX_500-800E_3S2_B_stp 1SCC308263F0001 1SCC308262F0001 1SCC308179F0001 1SCC308178F0001 1SCC308329F0001 1SCC308328F0001 Circuit diagram_OXB_B_ddf Circuit diagram_OXB_B_pdf
1SCC303008C0201  1SCC303011M0201_FW2.0 1SCC303011M0201_FW2.01  OX_500-800E_3S2_Bstp 1SCC308263F0001 1SCC308179F0001 1SCC308179F0001 1SCC308179F0001 1SCC308329F0001 1SCC308328F0001
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1SCC308263F0001 1SCC308262F0001 1SCC308179F0001 1SCC308178F0001 1SCC308329F0001 1SCC308328F0001
6
512 mm 20.16 in
313 mm 12.32 in
212 mm 8.35 in
21.4 kg 47.18 lb
(200 415 V AC) 800 A
(200 415 V AC) 800 A
(200 415 V AC) 800 A
Θ = 40 °C 800 A
12 kV
1000 V
Main Circuit 200 480 V AC
Main Circuit 50-60 Hz
for 0.1 s 42 kiloampere rms
at Rated Operating Conditions per Pole 47 W
3
Direct mounted handle
Left and Right Side
Switched - Simultaneous Function

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Position of Line Terminals	Supplies on Bottom - Load on Top
Standards	IEC60947-6-1
Controller Type	Level 2 (DIP)
Special Functions	Open style
Number of Poles	4
Degree of Protection	Front IP20
Terminal Type	Bolt
Transition Type	Delayed

## Environmental

RoHS Information

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC303062D2701
Instructions and Manuals	1SCC303011M0201_FW2.0 1SCC303011M0201_FW2.01
REACH Declaration	1SCC011022D0201

Container Information	40	
Package Level 1 Units		box 1 piece
Package Level 1 Width	Fai	345 mm 13.58 in
Package Level 1 Depth / Length	8	565 mm 22.24 in
Package Level 1 Height	X.	240 mm 9.45 in
Package Level 1 Gross Weight		22.2 kg 48.94 lb
Package Level 1 EAN		6417019811703

Classifications	·
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1 : 27371403
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

## Categories

1SCC011023D0201

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



Shoritted by the Cockotile