



PRODUCT-DETAILS

# OXA260U2X2QT

## OXA260U2X2QT AUTOMATIC TRANSFER SWITCH



### General Information

Extended Product Type	OXA260U2X2QT
Product ID	1SCA153316R1001
EAN	6417019843407
Catalog Description	OXA260U2X2QT AUTOMATIC TRANSFER SWITCH

Long Description	<p>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.</p> <p>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.</p> <p>Main characteristics of this particular TruONE type: Open style ATS, open transition type I-II operation, Level 2 controller (DIP)</p>
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### ABB EcoSolutions

ABB EcoSolutions	Yes
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## Circular Value

Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 67.7 %
End of Life Instructions	1SCC303063M0201
Group Waste to Landfill Target	UL 2799 Zero Waste To Landfill Validation available

## Eco Transparency

Environmental Product Declaration - EPD	1SCC303128D0201
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## Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011022D0201
RoHS Information	1SCC011023D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	1SCC303119D0201

## 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_FW2.01 1SCC303011M0201_FW2.02
Mechanical Drawings	OX_260-400E_2X2_T_ 1SCC308287F0001 1SCC308286F0001 1SCC308285F0001 1SCC308284F0001 1SCC308329F0001 1SCC308328F0001
Wiring Diagram	Circuit diagram_OXA_T_.dxf Circuit diagram_OXA_T_.pdf
Environmental Product Declaration - EPD	1SCC303128D0201
End of Life Instructions	1SCC303063M0201

## Dimensions

Product Net Width	325 mm 12.8 in
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Product Net Height	305 mm 12.01 in
Product Net Depth / Length	183 mm 7.2 in
Product Net Weight	13.07 kg 28.81 lb

## Technical

Rated Operational Current AC-31B (I <sub>e</sub> )	(200 ... 240 V AC) 400 A
Rated Operational Current AC-32B (I <sub>e</sub> )	(200 ... 240 V AC) 400 A
Rated Operational Current AC-33B (I <sub>e</sub> )	(200 ... 240 V AC) 400 A
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 400 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 kV
Rated Insulation Voltage (U <sub>i</sub> )	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 <sub>cw</sub> )	for 0.3 s 18 kiloampere rms
Power Loss	at Rated Operating Conditions per Pole 8 W
Handle Type	Direct mounted handle
Position of Line Terminals	Supplies on Top - Load on Bottom
Standards	UL1008 / IEC60947-6-1
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	200-240V 260 A
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## Certificates and Declarations

Declaration of Conformity - CE	1SCC303064D2701
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## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	345 mm 13.58 in
Package Level 1 Depth /	445 mm

Length	17.52 in
Package Level 1 Height	240 mm 9.45 in
Package Level 1 Gross Weight	13.77 kg 30.36 lb
Package Level 1 EAN	6417019843407

### Classifications

ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5290 >> Disconnect switch
eClass	V11.1 : 27371403
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

