



PRODUCT-DETAILS

OXA200U3X3QT

OXA200U3X3QT AUTOMATIC TRANSFER SWITCH



General Information	
Extended Product Type:	OXA200U3X3QT
Product ID:	1SCA153313R1001
EAN:	6417019843377
Catalog Description:	OXA200U3X3QT 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 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, open transition type I-II operation, Level 3 controller (LCD)
Display Name:	OXA200U3X3QT

ABB EcoSolutions

ABB EcoSolutions:	Yes
ABB Site Meeting Group Waste To Landfill Target:	UL 2799 Zero Waste To Landfill Validation available
End Of Life Disassembling Instructions:	1SCC303063M0201
Environmental Product Declaration - EPD:	1SCC303126D0201
Extended Product Lifetime:	Product Modularity
Recyclability Rate of the Product acc. to EN45555:	Design for Closing Resource Loops - Standard EN45555 - 66.9 %

Material Compliance

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

Popular Downloads

Data Sheet, Technical Information:	1SCC303008C0201
Instructions and Manuals:	1SCC303011M0201 REVISION FW 2.05
Mechanical Drawings:	OX_30U-250_3X3_T_ 1SCC308243F0001 1SCC308242F0001 1SCC308241F0001 1SCC308240F0001 1SCC308331F0001 1SCC308330F0001
Wiring Diagram:	Circuit diagram_OXA_T_.dxf Circuit diagram_OXA_T_.pdf

Environmental

Degree of Protection:	Front IP20
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Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	330 mm 12.99 in
Product Net Height:	305 mm 12.01 in
Product Net Depth / Length:	183 mm 7.2 in
Product Net Weight:	13.68 kg 30.16 lb

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:	14.38 kg 31.7 lb
Package Level 1 EAN:	6417019843377

Technical

Controller Type:	Level 3 (LCD)
Conventional Free-air Thermal Current ($I_{th\Theta = 40\text{ °C } 250\text{ A}}$):	
Handle Type:	Direct Mount
Number of Poles:	3P
Position of Line Terminals:	Supplies on Top - Load on Bottom
Power Loss:	at Rated Operating Conditions per Pole 5.8 W
Rated Frequency (f):	Main Circuit 50-60 Hz
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-31B (I_e):	(200 ... 415 V AC) 250 A
Rated Operational Current AC-32B (I_e):	(200 ... 415 V AC) 250 A
Rated Operational Current AC-33B (I_e):	(200 ... 415 V AC) 250 A
Rated Operational Voltage:	Main Circuit 200...480 V AC
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 0.3 s 18 kiloampere rms
Special Functions:	Open style
Standards:	UL1008 / IEC60947-6-1
Terminal Type:	Bolt
Transition Type:	Open

Technical UL/CSA

Ampere Rating: 200-480V 200 A

Certificates and Declarations

Declaration of Conformity - CE: 1SCC303064D2701

EU Data Act Compliance Declaration: 9AKK108471A5903

External Classifications and Standards

ETIM 9: EC000216 - Switch disconnecter (low voltage)

ETIM 10: EC000216 - Switch disconnecter (AC)

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

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

