OTM63F4C21D400C 1/3



PRODUCT-DETAILS

OTM63F4C21D400C OTM63F4C21D400C AUTOMATIC TRANSFER SWITCH



General Information	
Extended Product Type	OTM63F4C21D400C
Product ID	1SCA151255R1001
EAN	6417019815688
Catalog Description	OTM63F4C21D400C AUTOMATIC TRANSFER SWITCH
Long Description	Automatic transfer switch, motor operated, open transition type 1-0-2. Self-supplied unit with adjustable operating parameters.
Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Ordering	
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080

2/3 OTM63F4C21D400C

Country of Origin	China (CN)
Popular Downloads	
Data Sheet, Technical Information	1SCC308001B0201
Instructions and Manuals	2TFR700025A1001
Mechanical Drawings	OTM40-125 4P COMPACTATS
Dimensions	
Product Net Height	103 mm
Product Net Depth / Length	131 mm
Product Net Weight	2.11 kg
Taskaisal	
Technical	
Rated Operational Current AC-21A (I_e)	(380 415 V) 63 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 63 A
Rated Operational Current AC-23A (I_e)	(380 415 V) 63 A
Rated Operational Current AC-31B (I_e)	(380 415 V) 63 A
Rated Operational Current AC-32B (I _e)	(380 415 V) 63 A
Rated Operational Current AC-33B (I _e)	(380 415 V) 63 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 30 kW
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 63 A
Rated Impulse Withstand Voltage (U _{imp})	8 kV
Rated Insulation Voltage (U _i)	800 V
Rated Operational Voltage	380415 V AC
Rated Short-time Withstand Current Low Voltage (I _{CW})	for 1 s 2.5 kiloampere rms
Motor Operational Voltage	380415 V AC
Power Loss	2.8 W
Pollution Degree	3
Handle Type	Direct mounted handle
Fourth Pole Type	Switched - Simultaneous Function
Position of Line Terminals	Supplies on Top - Load on Bottom
Controller Type	21D
Number of Poles	4
Degree of Protection	Front IP20
Transition Type	<u>Open</u>
Environmental	
RoHS Status Fo	llowing EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

© 2024 ABB.	All rights reserved.

OTM63F4C21D400C 3/3

Certificates and Declarations	
Declaration of Conformity - CE	No declaration needed
REACH Declaration	1SCC011021D0201

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	103 mm
Package Level 1 Depth / Length	328 mm
Package Level 1 Height	168 mm
Package Level 1 Gross Weight	2.35 kg
Package Level 1 EAN	6417019815688

Classifications	
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3640453

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switches \rightarrow Change-over\ and\ Transfer\ Switches \rightarrow Compact\ ATS$

