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PRODUCT-DETAILS

OT200E03C

OT200E03C CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT200E03C
Product ID	1SCA022764R2920
EAN	6417019249742
Catalog Description	OT200E03C CHANGE-OVER SWITCH
Long Description	200A, 3 pole manual change-over switch. Handle and shaft has to be ordered separately.

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Environmental Information	1SCC303050D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

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

Popular Downloads	
Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303008M0208

Dimensions	
Product Net Width	170 mm
	6.69 in
Product Net Height	150 mm
	5.91 in
Product Net Depth /	160 mm
Length	6.3 in
Product Net Weight	2.9 kg
	6.39 lb

Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-31B (I _e)	(380 415 V) 200 A
Rated Operational Current AC-33B (I _e)	(380 415 V) 200 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 110 kw (500 V) 132 kw (690 V) 200 kw
Conventional Free-air Thermal Current (Ith)	Θ = 40 °C 200 A
Conventional Thermal Current (I _{the})	Fully Enclosed 200 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U ₁)	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 8 kiloampere rms
Power Loss	4 W
Pollution Degree	3
Handle Color	Black

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Handle Type	Handle and shaft not included
Switches Operating	Mechanism at the End of the Switch
Mechanism	03 (Left Side)
Distance Between	Standard
Phases	
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	3
Degree of Protection	Front IP20
Terminal Width	20 mm
Tightening Torque	acc. IEC 60947-1 15 22 N·m
Transition Type	Open

Technical UL/CSA

Ampere Rating	200 A
Tightening Torque	acc. IEC 60947-1 15 22 N⋅m

Environmental

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental	1SCC303050D0201
Information	

Certificates and Declarations

Declaration of Conformity - CE	1SCC303001D2704
DNV Certificate	1SCC303138D0201
REACH Declaration	1SCC011021D0201

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	160 mm
	6.3 in
Package Level 1 Depth /	245 mm
Length	9.65 in
Package Level 1 Height	185 mm
	7.28 in
Package Level 1 Gross	3.2 kg
Weight	7.05 lb
Package Level 1 EAN	6417019249742

Classifications

Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1 : 27371403

5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

