

PRODUCT-DETAILS

OT200U03C

OT200U03C CHANGE-OVER SWITCH



General Information

Extended Product Type	OT200U03C
Product ID	1SCA022767R8610
EAN	6417019250540
Catalog Description	OT200U03C CHANGE-OVER SWITCH
Long Description	OT200U03C CHANGE-OVER SWITCH, Handle and shaft need to be ordered separately, Open transition

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	1SCC303008M0201

Dimensions

Product Net Width	194 mm
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Product Net Height	150 mm
Product Net Depth / Length	160 mm
Product Net Weight	2.48 kg 5.47 lb

Technical

Rated Operational Current AC-21A (I _e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-22A (I _e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I _e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-31B (I _e)	(380 ... 415 V) 250 A
Rated Operational Current AC-33B (I _e)	(380 ... 415 V) 250 A
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 250 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current (I _{cw})	for 1 s 8 kiloampere rms
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Switches Operating Mechanism	Mechanism at the End of the Switch 03 (Left Side)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Standards	UL 98 / IEC60947-3
Mounting Type	Base mounting
Number of Poles	3
Degree of Protection	Front IP20
Mechanical Durability	8000 cycle
Transition Type	Open

Technical UL/CSA

Horsepower Rating UL/CSA	(acc. to UL 480 V) 150 Hp (acc. to UL 240 V) 75 Hp (acc. to UL 600 V) 200 Hp
Ampere Rating UL/CSA	200 A

Environmental

Environmental Information	1SCC303050D0201
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303001D2704
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC303008M0201
RoHS Information	1SCC301149D0202

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	186 mm 7.32 in
Package Level 1 Depth / Length	300 mm 11.81 in
Package Level 1 Height	185 mm 7.28 in
Package Level 1 Gross Weight	2.78 kg 6.13 lb
Package Level 1 EAN	6417019250540

Classifications

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnecter
ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
UNSPSC	39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Manual Change-over Switches

