

PRODUCT-DETAILS

OT200US03K

OT200US03K SWITCH-DISCONNECTOR



General Information

Extended Product Type	OT200US03K
Product ID	1SCA022870R6450
EAN	6417019337517
Catalog Description	OT200US03K SWITCH-DISCONNECTOR
Long Description	OT200US03K SWITCH-DISCONNECTOR

Ordering

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

Popular Downloads

Instructions and Manuals	1SCC301068M0204
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Dimensions

Product Net Width	222.2 mm
Product Net Height	170 mm
Product Net Depth / Length	107 mm

Product Net Weight	1.7 kg
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Technical

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
Conventional Thermal Current (I _{the})	Fully Enclosed 200 A
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 1000 V
Rated Operational Voltage	Main Circuit 1000 V
Rated Short-Circuit Making Capacity (I _{cm})	(690 V) 30 kA
Power Loss	at Rated Operating Conditions per Pole 6.5 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Standards	IEC 60947-3 / UL 98 / CSA C22.2 NO.4
Number of Poles	3
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Tightening Torque	acc. IEC 60947-1 22.6 N·m
Mechanical Durability	20000
Lock Type	Yes

Technical UL/CSA

Maximum Operating Voltage UL/CSA	600 V
Horsepower Rating UL/CSA	(acc. to UL 200 V) 60 Hp (acc. to UL 208 V) 60 Hp (acc. to UL 240 V) 75 Hp (acc. to UL 480 V) 150 Hp (acc. to UL 600 V) 200 Hp
Ampere Rating UL/CSA	200 A

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC301131D2705
Instructions and Manuals	1SCC301068M0204
RoHS Information	1SCC301149D0203

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	220 mm 8.66 in

Package Level 1 Depth / Length	260 mm 10.24 in
Package Level 1 Height	155 mm 6.10 in
Package Level 1 Gross Weight	2.0 kg 0.90 lb
Package Level 1 EAN	6417019337517

Classifications

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

Categories

Low Voltage Products and Systems → Switches → Switch Disconnectors

