

Products → Low Voltage Products and Systems → Switches → Switch Disconnectors

General Information

Extended Product Type:	OT200U04
Product ID:	1SCA022723R0490
EAN:	6417019232669
Catalog Description:	OT200U04 switch-disconnector
Long Description:	4-pole, front operated, base mounted non-fusible disconnect switch, handle and shaft are not included, terminal bolt kit included

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Popular Downloads

Data Sheet, Technical Information:	1SCC301020C0201
Instructions and Manuals:	1SCC301031M0213

Dimensions

Product Net Width:	213 mm 8.4 in
Product Net Height:	170 mm 6.7 in
Product Net Depth / Length:	70 mm 2.8 in
Product Net Weight:	1.988 kg

Technical

Rated Operational Current AC-22A (I _e):	(500 V) 250 A (380 ... 415 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I _e):	(500 V) 250 A (380 ... 415 V) 250 A (690 V) 250 A
Rated Operational Power AC-23A (P _e):	(380 ... 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
Rated Impulse Withstand Voltage (U _{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Voltage:	1000 V

Rated Short-Circuit Making Capacity (I_{cm}):	(690 V AC) 30 kA
Rated Short-time Withstand Current (I_{cw}):	for 1 s 8 kiloampere rms
Power Loss:	at Rated Operating Conditions per Pole 6.5 W
Pollution Degree:	3
Handle Type:	Handle and shaft not included
Fourth Pole Position:	Right Side
Fourth Pole Type:	Switched - Simultaneous Function
Switches Operating Mechanism:	Mechanism at the End of the Switch 04 (Left Side)
Distance Between Phases:	Standard
Position of Line Terminals:	Top In - Bottom Out Bottom In - Top Out
Operating Mode:	Front operated
Standards:	IEC 60947-3, UL 98 / CSA C22.2 NO.4
Special Functions:	No
Mounting Type:	Base mounting
Number of Poles:	4
Terminal Type:	Lug terminals

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
Tightening Torque UL/CSA:	275 in·lb

Environmental

Environmental Information:	1SCC301149D0202
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SCC301131D2705
Environmental Information:	1SCC301149D0202
Instructions and Manuals:	1SCC301031M0213

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	183 mm
Package Level 1 Depth / Length:	285 mm
Package Level 1 Height:	95 mm
Package Level 1 Gross Weight:	1.988 kg
Package Level 1 EAN:	6417019232669

Classifications

Object Classification Code:	Q
ETIM 5:	EC000216 - Switch disconnecter
ETIM 6:	EC000216 - Switch disconnecter
ETIM 7:	EC000216 - Switch disconnecter

