

PRODUCT-DETAILS

OT200U04

OT200U04 SWITCH-DISCONNECTOR



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 diconnect switch, handle and shaft are not included, terminal bolt kit included

Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301031M0220
Mechanical Drawings	1SCC301388F0001 1SCC301205F0001 OT200U04.igs

Dimensions	
Product Net Width	212.5 mm
Product Net Height	170 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	1.9 kg

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Technical	
Rated Operational	(380 415 V) 250 A
Current AC-22A (I _e)	(500 V) 250
n	(690 V) 250
Rated Operational Current AC-23A (I _e)	(380 415 V) 250 (500 V) 250
Current AC-23A (1e)	(690 V) 250 V
Rated Operational Power	(380 415 V) 110 kV
AC-23A (P _e)	(500 V) 132 kV
	(690 V) 200 kV
Conventional Thermal Current (I _{the})	Fully Enclosed 200 /
Rated Impulse	12 k\
Withstand Voltage (U _{imp}	
)	
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-11000 \
Rated Operational Voltage	Main Circuit 1000 \
Rated Short-Circuit Making Capacity (I _{cm})	(690 V) 30 kA
Rated Short-time Withstand Current (I _{cw})	for 1 s 8 kA
Power Loss	at Rated Operating Conditions per Pole 6.5 W
Pollution Degree	
Handle Type	Handle and shaft included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switcl 04 (Left Side
Distance Between	Standard
Phases	o tandare
Position of Line	Top In - Bottom Ou
Terminals	Bottom In - Top Ou
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	
Degree of Protection	Front IPO
Terminal Type	Lug terminal:
Tightening Torque	acc. IEC 60947-1 22.6 N·n
Mechanical Durability	20000
Technical UL/CSA	
Maximum Operating Voltage UL/CSA	600 \
Horsepower Rating	(acc. to UL 200 V) 60 Hp
UL/CSA	(acc. to UL 208 V) 60 H

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

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Following EU Directive 2011/65/EU

Environmental 1SCC301149D0202 Information

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC301131D2705
Environmental Information	1SCC301149D0202
Instructions and Manuals	1SCC301031M0220
RoHS Information	1SCC301149D0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	190 mm
	7.5 in
Package Level 1 Depth /	290 mm
Length	11.4 in
Package Level 1 Height	110 mm
	4.3 in
Package Level 1 Gross	2 kg
Weight	4.5 lb
Package Level 1 EAN	6417019232669

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

Categories

Low Voltage Products and Systems \rightarrow Switches \rightarrow Switch Disconnectors

