

PRODUCT-DETAILS

OT1200U12P

OT1200U12P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT1200U12P
Product ID	1SCA022871R9270
EAN	6417019338767
Catalog Description	OT1200U12P SWITCH-DISCONNECTOR
Long Description	Including handle: NEMA 1, 3R, 12, IP65 and shaft

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

Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301047M0213
Mechanical Drawings	1SCC301506F0001 1SCC301505F0001 OT1600E12.igs

Dimensions

Product Net Width	334.5 mm
Product Net Height	372 mm
Product Net Depth / Length	145.5 mm
Product Net Weight	17 kg
- roduct ites ites give	
Technical	
Rated Operational	(380 415 V) 1600 A
Current AC-22A (I _e)	(500 V) 1600 A (690 V) 1600 A
Rated Operational	(380 415 V) 1250 A
Current AC-23A (I _e)	(500 V) 1250 A (690 V) 1250 A
Rated Operational Power AC-23A (Pe)	(380 415 V) 710 kV (500 V) 900 kV
	(690 V) 1200 kW
Rated Impulse Withstand Voltage (U _{imp}	12 k ¹
) Patad la sulation Valtage	t- IFC (FN COCCA 11000)
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 1000 \
Rated Operational Voltage	Main Circuit 1000 \
Rated Short-Circuit Making Capacity (I _{cm})	(690 V) 110 k
Rated Short-time Withstand Current (I _{cw})	for 1 s 50 k
Power Loss	at Rated Operating Conditions per Pole 48 V
Pollution Degree	
Handle Color	Blac
Handle Type	Handle and shaft included
Switches Operating Mechanism	Mechanism Between the Pole: 12 (Between the Poles
Distance Between Phases	Standard
Operating Mode	Front operated
Standards	IEC 60947-3 / UL 98 / CSA C22.2 NO.
Special Functions	N
Mounting Type	Base mounting
Number of Poles	
Degree of Protection	Front IPO
Terminal Type	Lug terminal
Tightening Torque	acc. IEC 60947-1 56.5 N·n
Mechanical Durability	6000
Lock Type	Ye

Technical UL/CSA	
Maximum Operating	600 V
Voltage UL/CSA	
Ampere Rating UL/CSA	1200 A

Environmental	
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SCC301149D0202

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC301155D2704
Environmental Information	1SCC301149D0202
Instructions and Manuals	1SCC301047M0213
RoHS Information	1SCC301149D0203

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	400 mm
Package Level 1 Depth / Length	435 mm
Package Level 1 Height	170 mm
Package Level 1 Gross Weight	18.5 kg
Package Level 1 EAN	6417019338767

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)
E-Number (Finland)	3660868

Categories

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

