

PRODUCT-DETAILS

OT400U30C

OT400U30C CHANGE-OVER SWITCH



General Information

Extended Product Type	OT400U30C
Product ID	1SCA022874R3220
EAN	6417019340210
Catalog Description	OT400U30C CHANGE-OVER SWITCH
Long Description	OT400U30C 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	1SCC303008M0203

Dimensions

Product Net Width	251 mm
-------------------	--------

Product Net Height	185 mm
Product Net Depth / Length	203 mm
Product Net Weight	5.46 kg 12.04 lb

Technical

Rated Operational Current AC-21A (I _e)	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-22A (I _e)	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (I _e)	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-31B (I _e)	(380 ... 415 V) 400 A
Rated Operational Current AC-33B (I _e)	(380 ... 415 V) 400 A
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 400 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current (I _{cw})	for 1 s 15 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 30 (Right 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) 250 Hp (acc. to UL 240 V) 125 Hp (acc. to UL 600 V) 350 Hp
Ampere Rating UL/CSA	400 A

Environmental

Environmental Information	1SCC303050D0201
---------------------------	-----------------

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC303004D2703
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC303008M0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	240 mm 9.45 in
Package Level 1 Depth / Length	270 mm 10.63 in
Package Level 1 Height	218 mm 8.58 in
Package Level 1 Gross Weight	5.87 kg 12.94 lb
Package Level 1 EAN	6417019340210

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

