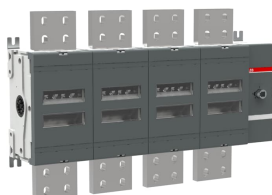


PRODUCT-DETAILS

OT3200E40

OT3200E40 SWITCH-DISCONNECTOR



General Information

Extended Product Type	OT3200E40
Product ID	1SCA128586R1001
EAN	6417019583785
Catalog Description	OT3200E40 SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconductor, handle and shaft are not included, terminal bolt kit included

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	1SCC301082M0206

Dimensions

Product Net Width	654 mm
-------------------	--------

Product Net Height	410 mm
Product Net Depth / Length	146 mm
Product Net Weight	41.5 kg

Technical

Rated Operational Current AC-21B (I_g)	(380 ... 415 V) 3200 A
Rated Operational Current AC-22B (I_g)	(380 ... 415 V) 3200 A
Conventional Free-air Thermal Current (I_{th})	q = 40 °C 3200 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
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) 176 kA
Rated Short-time Withstand Current (I_{cw})	for 1 s 65 kA
Power Loss	at Rated Operating Conditions per Pole 95 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 40 (Right 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
Special Functions	No
Mounting Type	Base mounting
Number of Poles	4
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Tightening Torque	acc. IEC 60947-1 50...75 N·m
Mechanical Durability	5000
Lock Type	No

Environmental

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC301211D2701
DNV GL Certificate	1SCC301184D0203
Instructions and Manuals	1SCC301082M0206
RoHS Information	1SCC301149D0203

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	435 mm
Package Level 1 Depth / Length	673 mm
Package Level 1 Height	215 mm
Package Level 1 Gross Weight	43.9 kg
Package Level 1 EAN	6417019583785

Classifications

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnecter
ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Switch Disconnectors

