



 PRODUCT-DETAILS

OT3200E03W8

OT3200E03W8 SWITCH-DISCONNECTOR



General Information

Extended Product Type	OT3200E03W8
Product ID	1SCA128598R1001
EAN	6417019583860
Catalog Description	OT3200E03W8 SWITCH-DISCONNECTOR
Long Description	3-pole, front operated, base mounted switch-d disconnector, handle and shaft are not included, wide phase distance. terminal bolt kit included

Circular Value

End of Life Instructions	1SCC301124M0201
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Eco Transparency

Environmental Product Declaration - EPD	1SCC301308D0201
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Environmental

Environmental Information

1SCC301269D0201

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	1SCC011025D0201

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
Environmental Product Declaration - EPD	1SCC301308D0201
End of Life Instructions	1SCC301124M0201

Dimensions

Product Net Width	604 mm
Product Net Height	410 mm
Product Net Depth / Length	146 mm
Product Net Weight	33.7 kg

Technical

Rated Operational Current AC-21B (I_e)	(380 ... 415 V) 3200 A
Rated Operational Current AC-22B (I_e)	(380 ... 415 V) 3200 A
Conventional Free-air Thermal Current (I_{th})	$\Theta = 40$ °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 Low Voltage (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

Switches Operating Mechanism	Mechanism at the End of the Switch 03 (Left Side)
Distance Between Phases	Phase distance 185 mm
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Operating Mode	Front operated
Standards	IEC 60947-3
Special Functions	Wide phase distance 185
Mounting Type	Base mounting
Number of Poles	3
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

Technical UL/CSA

Tightening Torque	acc. IEC 60947-1 50 ... 75 N·m
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Certificates and Declarations

Declaration of Conformity - CE	1SCC301211D2701
DNV GL Certificate	1SCC301184D0203

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	36.1 kg
Package Level 1 EAN	6417019583860

Classifications

Object Classification Code	Q
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
eClass	V11.1 : 27371403
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Switch Disconnectors

