

PRODUCT-DETAILS

# **OS200D10P**

# OS200D10P SWITCH FUSE



General Information	
Extended Product Type	OS200D10P
Product ID	1SCA022759R8840
EAN	6417019247502
Catalog Description	OS200D10P SWITCH FUSE
Long Description	Switch Fuses.Front Operated.1-pole.10 (Right Side).DIN.0.Handle and shaft included.

Ordering	
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads	
Data Sheet, Technical Information	1SCC311093D0203
Instructions and	1SCC311012M0219
Manuals	

Dimensions	
Product Net Width	99 mm
Product Net Height	199 mm
Product Net Depth /	149 mm

Length

Product Net Weight	1.8 kg
	4 lb

Technical	
Rated Operational	(500 V) 200 A
Current AC-21A (I <sub>e</sub> )	(690 V) 200 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 200 A
Current AC-22A (Ie)	(500 V) 200 A (690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-23A (I <sub>e</sub> )	(500 V) 200 A
	(690 V) 200 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(220 240 V) 60 kW (400 V) 110 kW
AC-ZJA (Fe)	(415 V) 110 kW
	(500 V) 132 kW
	(690 V) 200 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 40 °C 200 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 200 A
Rated Impulse	12 kV
Withstand Voltage (U <sub>imp</sub> )	
	1000 V
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational	500 V
Voltage	
Rated Short-time	for 1 s 8 kiloampere rms
Withstand Current (I <sub>cw</sub> )	(500 \ 0.0 \
Rated Conditional Short- Circuit Current (I <sub>nc</sub> )	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 17 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included
Switches Operating Mechanism	10 (Right Side)
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	
Fuse Size	0
Fuse System	DIN
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	1
Terminal Type	Lug terminals
Terminal Width	20 mm
Tightening Torque	15 22 N·m
Fuse Type	DIN

#### **Environmental**

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## **Certificates and Declarations (Document Number)**

CCC Certificate	CCC OS200-250 2016
Declaration of	1SCC311091D2704

#### Conformity - CE

DNV GL Certificate	1SCC311123D0203
EAC Certificate	EAC
	OT OTDC OTL OTP OTR OTU OTE OETL OESA OESC OTM OS OSM .pd
	f
Instructions and	1SCC311012M0219
Manuals	
RoHS Information	1SCC311091D2704

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	230 mm 9.1 in
Package Level 1 Depth / Length	270 mm 10.6 in
Package Level 1 Height	170 mm 6.7 in
Package Level 1 Gross Weight	2.1 kg 4.7 lb
Package Level 1 EAN	6417019247502

Classifications	
Object Classification Code	Q
ETIM 4	EC001040 - Fuse switch disconnector
ETIM 5	EC001040 - Fuse switch disconnector
ETIM 6	EC001040 - Fuse switch disconnector
ETIM 7	EC001040 - Fuse switch disconnector
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

### Categories

Low Voltage Products and Systems  $\rightarrow$  Switches  $\rightarrow$  Switch Fuses

