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PRODUCT-DETAILS

## OS400D03K OS400D03K SWITCH FUSE



General Information	
Extended Product Type	OS400D03K
Product ID	1SCA022779R5410
EAN	6417019253787
Catalog Description	OS400D03K SWITCH FUSE
Long Description	Switch Fuses Front Operated 3-pole 03 (Left Side) DIN 0.1.2 Direct mounted handle

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Environmental Product Declaration - EPD	1SCC311198D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

## Eco Transparency

Environmental Product 1SCC311198D0201
Declaration - EPD

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (Fi
Popular Downloads	
Data Sheet, Technical Information	1SCC311013C0201
Instructions and Manuals	1SCC311015M0215
Environmental Product Declaration - EPD	1SCC311198D0201
Dimensions	
Product Net Width	325 mm
Product Net Height	230 mm
Product Net Depth / Length	236 mm
Product Net Weight	6.61 kg 14.57 lk
Taskeisal	
Technical Rated Operational Current	(500 V) 400 A
AC-21A (I <sub>e</sub> )	(690 V) 400 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(220 240 V) 132 kV (400 V) 220 kV (415 V) 230 kV (500 V) 280 kV (690 V) 400 kV
Conventional Free-air Thermal Current (I <sub>th</sub> )	$\Theta = 40 ^{\circ}\text{C}  400  \text{A}$
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 400 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 k\
Rated Insulation Voltage (U <sub>i</sub> )	1000 \
Rated Operational Voltage	Main Circuit 690 V AC
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 14 kiloampere rm
Rated Conditional Short- Circuit Current (I <sub>nc</sub> )	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 45 W
Pollution Degree	Direct mounted handle includer
Handle Type Switches Operating	Direct mounted nandle included 03 (Left Side
Mechanism	55 (Lott olde

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Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	NH0
	NH1 NH2
Fuse System	DIN
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Terminal Type	Lug terminals
Terminal Width	25 mm
Tightening Torque	30 44 N·m
Rated Current (I <sub>n</sub> )	Main Circuit 400 A
Technical UL/CSA	
	20. 441
Tightening Torque	30 44 N·m
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	1SCC011025D0201
Certificates and Declarations	
CCC Certificate	CCC OS315-400 2016
Declaration of Conformity - CE	1SCC311099D2704
DNV GL Certificate	1SCC311131D0202
REACH Declaration	1SCC011021D0201
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Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	365 mm
	14.37 in
Package Level 1 Depth / Length	360 mm 14.17 in
Package Level 1 Height	175 mm
Package Level 1 Gross	6.89 in 7.634 kg
Weight Package Level 1 EAN	16.83 lb 6417019253787
Package Level 1 LAIV	0417019233707
Classifications	
Object Classification Code	Q
ETIM 7	EC001040 - Fuse switch disconnector
ETIM 8	EC001040 - Fuse switch disconnector
ETIM 9	EC001040 - Fuse switch disconnector
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5291 >> Fuse switch disconnector
eClass	V11.1 : 27371401
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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

