

PRODUCT-DETAILS

OS40FD12000

OS40FD12000 SWITCH FUSE



Información General

Extended Product Type	OS40FD12000
Product ID	1SCA108914R1001
EAN	6417019421797
Catalog Description	OS40FD12000 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,3-pole,12 (Between the Poles),DIN,000,Handle and shaft not included,Switched - Fusible Pole

Descargas Populares

Data Sheet, Technical Information	1SCC311129D0201
Instructions and Manuals	1SCC311030M0202

Dimensiones

Product Net Width	106 mm
Product Net Height	97 mm
Product Net Depth / Length	133 mm
Product Net Weight	0.7 kg 1.54 lb

Technical

Rated Operational Current AC-21A (I_e)	(500 V) 40 A (690 V) 40 A
Rated Operational Current AC-22A (I_e)	(500 V) 40 A (690 V) 40 A
Rated Operational Current AC-23A (I_e)	(500 V) 40 A (690 V) 40 A
Rated Operational Power AC-23A (P_e)	(220 ... 240 V) 11 kW (400 V) 18.5 kW (415 V) 18.5 kW (500 V) 22 kW (690 V) 30 kW
Conventional Free-air Thermal Current (I_{th})	$\vartheta = 40\text{ °C}$ 40 A
Conventional Thermal Current (I_{the})	Fully Enclosed 40 A
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	500 V
Rated Short-time Withstand Current (I_{cw})	for 1 s 1 kiloampere rms
Rated Conditional Short-Circuit Current (I_{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 4.5 W
Pollution Degree	3
Handle Type	Handle and shaft included
Switches Operating Mechanism	12 (Between the Poles)
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Fuse Size	000
Fuse System	DIN
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Cable Cross-Section	2.5 ... 25 mm ²
Terminal Type	Screw Terminals
Tightening Torque	2 N·m

Certificados y Declaraciones (Número de Documento)

CCC Certificate	CCC OS200-250 2016
Declaration of Conformity - CE	1SCC311129D2702
DNV GL Certificate	1SCC311125D0203
EAC Certificate	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM_.pdf
Instructions and Manuals	1SCC311030M0202
RoHS Information	1SCC311106D0203

Información de Embalaje

Package Level 1 Units	1 piece
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Package Level 1 Width	142 mm 5.59 in
Package Level 1 Depth / Length	234 mm 9.21 in
Package Level 1 Height	108 mm 4.25 in
Package Level 1 Gross Weight	1.033 kg 2.28 lb
Package Level 1 EAN	6417019421797

Clasificaciones

Object Classification Code	Q
ETIM 4	EC001040 - Fuse switch disconnecter
ETIM 5	EC001040 - Fuse switch disconnecter
ETIM 6	EC001040 - Fuse switch disconnecter
ETIM 7	EC001040 - Fuse switch disconnecter
UNSPSC	39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categorias

Productos y sistemas de baja tensión → Interruptores-seccionadores → Interruptor portafusibles

