
PRODUCT-DETAILS

OS160GD03P

OS160GD03P SWITCH FUSE



Información General

Tipo de producto extendido	OS160GD03P
Código de producto	1SCA115399R1001
EAN	6417019477718
Descripción corta	OS160GD03P SWITCH FUSE
Descripción larga	Switch Fuses,Front Operated,3-pole,03 (Left Side),DIN,000,00,Handle and shaft included,

Clasificación

Cantidad mínima de pedido	1 piece
Código arancelario	85365080
Country of Origin	Finland (FI)

Descargas Populares

Ficha técnica, información técnica	1SCC311013C0201
Instrucciones y manuales	1SCC311037M0206

Dimensiones

Ancho del product	147 mm
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Alto del producto	140 mm
Largo del product	130 mm
Peso del product	2.035 kg 4.49 lb

Technical

Rated Operational Current AC-21A (I_e)	(500 V) 160 A (690 V) 160 A
Rated Operational Current AC-22A (I_e)	(500 V) 160 A (690 V) 160 A
Rated Operational Current AC-23A (I_e)	(500 V) 160 A (690 V) 160 A
Rated Operational Power AC-23A (P_e)	(220 ... 240 V) 45 kW (400 V) 75 kW (415 V) 75 kW (500 V) 90 kW (690 V) 132 kW
Conventional Free-air Thermal Current (I_{th})	$q = 40 \text{ }^\circ\text{C}$ 160 A
Conventional Thermal Current (I_{the})	Fully Enclosed 160 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	Main Circuit 690 V AC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 5 kiloampere rms
Rated Conditional Short-Circuit Current (I_{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 12 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included 03 (Left Side)
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	000,00
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	Lug terminals
Terminal Width	20 mm
Tightening Torque	15 ... 22 N·m
Fuse Type	DIN
Rated Current (I_n)	Main Circuit 160 A

Ambiente

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
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Certificados y Declaraciones (Número de Documento)

CCC Certificate	CCC OS100-160G_2015.pdf
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Declaración de conformidad - CE	1SCC311137D2703
DNV GL Certificate	1SCC311125D0203
EAC Certificate	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM_.pdf
Instrucciones y manuales	1SCC311037M0206
RoHS Information	1SCC311137D2703

Información de Embalaje

Embalaje Nivel 1 Unidades	box 1 piece
Embalaje Nivel 1 Ancho	170 mm 6.7 in
Embalaje Nivel 1 Largo	220 mm 8.7 in
Embalaje Nivel 1 Alto	150 mm 5.9 in
Embalaje Nivel 1 Peso	2.2 kg 4.8 lb
Embalaje Nivel 1 EAN	6417019477718

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
ETIM 8	EC001040 - Fuse switch disconnecter
UNSPSC	39122233
Categoría RAEE	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3660254
E-Number (Sweden)	3172120

Categorías

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

