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PRODUCT-DETAILS

# OS800D03P

## OS800D03P SWITCH FUSE



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### Información General

Tipo de producto extendido	OS800D03P
Código de producto	1SCA022825R4880
EAN	6417019283647
Descripción corta	OS800D03P SWITCH FUSE
Descripción larga	Switch Fuses,Front Operated,3-pole,03 (Left Side),DIN,3,Handle and shaft included,

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### Clasificación

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

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### Descargas Populares

Ficha técnica, información técnica	1SCC311013C0201
Instrucciones y manuales	1SCC311016M0210

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### Dimensiones

Ancho del product	343 mm
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Alto del producto	306 mm
Largo del product	233 mm
Peso del product	14.89 kg 32.83 lb

## Technical

Rated Operational Current AC-21A ( $I_e$ )	(500 V) 800 A (690 V) 800 A
Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 800 A (500 V) 800 A (690 V) 800 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 800 A (500 V) 800 A (690 V) 800 A
Rated Operational Power AC-23A ( $P_e$ )	(220 ... 240 V) 250 kW (400 V) 450 kW (415 V) 450 kW (500 V) 560 kW (690 V) 710 kW
Conventional Free-air Thermal Current ( $I_{th}$ )	$q = 40\text{ °C}$ 800 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 720 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 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 18 kiloampere rms
Rated Conditional Short-Circuit Current ( $I_{nc}$ )	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 65 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	3
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	39 mm
Tightening Torque	50 ... 75 N·m
Fuse Type	DIN
Rated Current ( $I_n$ )	Main Circuit 800 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 OS630-800 2016
Declaración de conformidad - CE	1SCC311112D2704
DNV GL Certificate	1SCC311131D0202
EAC Certificate	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM_.pdf
Instrucciones y manuales	1SCC311016M0210
RoHS Information	1SCC311112D2704

## Información de Embalaje

Embalaje Nivel 1 Unidades	box 1 piece
Embalaje Nivel 1 Ancho	328 mm 12.91 in
Embalaje Nivel 1 Largo	365 mm 14.37 in
Embalaje Nivel 1 Alto	260 mm 10.24 in
Embalaje Nivel 1 Peso	15.67 kg 34.55 lb
Embalaje Nivel 1 EAN	6417019283647

## 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)	3661540
E-Number (Sweden)	3172099

## Categorías

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

