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OS400D03P

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General Information

Extended Product Type:

OS400D03P

Product ID:

1SCA022719R0250

EAN:

6417019230627

Catalog Description:

OS400D03P SWITCH FUSE

Long Description:

Switch Fuses,Front Operated,3-pole,03 (Left Side),DIN,0,1,2,Handle and shaft included,

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Pollution Degree:
3

Ordering

Minimum Order Quantity:
1 piece

Customs Tariff Number:
85365080

Country of Origin:
Finland (FI)

Dimensions

Product Net Width:
255 mm

Product Net Height:
230 mm

Product Net Depth / Length:
193 mm

Product Net Weight:
6.72 kg
14.82 lb

Container Information

Package Level 1 Units:
box 1 piece

Package Level 1 Width:
240 mm
9.45 in

Package Level 1 Depth / Length:
270 mm
10.63 in

Package Level 1 Height:
206 mm
8.11 in

Package Level 1 Gross Weight:
7.12 kg
15.7 lb

Package Level 1 EAN:
6417019230627

Technical

Conventional Free-air Thermal Current (I_{th}):
 $\Theta = 40\text{ }^{\circ}\text{C}$ 400 A

Conventional Thermal Current (I_{the}):
Fully Enclosed 400 A

Fuse Size:
NH0
NH1

NH2
Fuse System: DIN
Handle Type: Pistol handle and shaft included
Mounting Type: Base mounting
Number of Poles: 3P
Operating Mode: Front Operated
Pollution Degree: 3
Position of Line Terminals: Top In - Bottom Out, Bottom In - Top Out
Power Loss: at Rated Current 36 W
Rated Conditional Short-Circuit Current (I_{nc}): (690 V) 80 kA
Rated Current (I_n): Main Circuit 400 A
Rated Impulse Withstand Voltage (U_{imp}): 12 kV
Rated Insulation Voltage (U_i): 1000 V
Rated Operational Current AC-21A (I_e): (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-22A (I_e): (380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (I_e): (380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Power AC-23A (P_e): (220 ... 240 V) 132 kW (400 V) 220 kW (415 V) 230 kW (500 V) 280 kW (690 V) 400 kW
Rated Operational Voltage: Main Circuit 690 V AC
Rated Short-time Withstand Current Low Voltage (I_{cw}): for 1 s 14 kiloampere rms
Standards: IEC 60947-3
Switches Operating Mechanism: 03 (Left Side)
Terminal Type: Lug terminals

Terminal Width:

25 mm

Tightening Torque:

30 ... 44 N·m

Technical UL/CSA**Tightening Torque:**

30 ... 44 N·m

Certificates and Declarations**A2L Certificate – IEC:**A2L Refrigerant Declaration of Conformity / OS100-800**ATEX Certificate:**No certification needed**CCC Certificate:**CCC declaration / Switch fuses, OS315 ...400**Declaration of Conformity - CE:**Declaration of conformity / OS315, OS400**DNV GL Certificate:**DNV GL, Det Norske Veritas / OS315...1250**UL Certificate:**No certification needed**External Classifications and Standards****Object Classification Code:**

Q

ETIM 8:

EC001040 - Fuse switch disconnecter

ETIM 9:

EC001040 - Fuse switch disconnecter

UNSPSC:

39122233

IDEA Granular Category Code (IGCC):

5291 >> Fuse switch disconnecter

eClass:

V11.1 : 27371401

WEEE Category:

5. Small Equipment (No External Dimension More Than 50 cm)

E-Number (Finland):

3660737

E-Number (Sweden):

3172080

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