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OT630E02P



General Information

OT630E02P **Extended Product Type:** Product ID: 1SCA022866R5670 EAN: 6417019335674

Catalog Description: OT630E02P switch-disconnector

Long Description: Including terminal bolt kit, a black ON-OFF plastic handle and shaft as standard. The handle

is IP65 protected, padlockable in the OFF-position and with door interlock in the ON-

position. The shaft is adjustable for a range of installation depths.

Categories

Products » Low Voltage Products and Systems » Switches » Switch Disconnectors

Ordering

6417019335674 EAN: Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85365080

Dimensions

Product Net Width: 201 mm **Product Net Height:** 250 mm **Product Net Depth:** 114 mm **Product Net Weight:** 6.3 kg

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 260 mm Package Level 1 Height: 152 mm 335 mm Package Level 1 Length: Package Level 1 Gross Weight: 6.3 kg 6417019335674 Package Level 1 EAN:

Environmental

RoHS Status: Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4

Additional Information

Conventional Free-air Thermal q = 40 °C 630 A

Current (Ith):

Conventional Thermal Current (Ithe): Fully Enclosed 630 A **Earthing Switch Type:** No Additional Type

Handle Type: **Pistol**

IIT Publishing Status: Level 0 - Information enabled

Includes: Handle and Shaft

Mounting Type: Normal **Number of Poles:** 2

Mechanism at the end of the switch Operating Mechanism:

Operating Mode: Front Operated

Pollution Degree: 3 Power Loss: 25 W **Product Main Type:** OT630

Switch-disconnector **Product Name:**

Rated Impulse Withstand Voltage

(U_{imp}):

1000 V

12 kV

Rated Insulation Voltage (Ui):

Rated Operational Current AC-21A

(380 / 415 V AC) 630 A (500 V) 630 A (l_e):

(690 V) 630 A (1000 V AC) 630 A

Rated Operational Current AC-22A

(l_e):

(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A

Rated Operational Current AC-23A

(l_e):

(380 ... 415 V) 630 A (500 V) 630 A

(690 V) 630 A

Rated Operational Power AC-23A

(P_e):

(220 ... 240 V) 200 kW (400 V) 355 kW

(415 V) 355 kW (500 V) 400 kW (690 V) 630 kW

Rated Operational Voltage: 1000 V

Rated Short-time Withstand Current for 1 s 20 kiloampere rms

(I_{cw}):

Special Functions: No Standards: IEC

Terminal Type: Lug terminals

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:1SCC301020C0201Declaration of Conformity - CE:1SCC301140D0202

Classifications

ETIM 5: EC000216 - Switch disconnector

Object Classification Code: Q







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Product	Code	Reference	Product link
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