OT60F3

ABB contact for Canada/iew... Print to Pdf..

General Information

Extended Product Type: OT60F3

1SCA105076R1001 **Product ID:** EAN: 6417019392066

Catalog Description: OT60F3 Switch-disconnector

Long Description: Front operated switch-disconnector. Types

OT 16...125 include protected terminal

clamps, IP 20.

Categories

Products » Low Voltage Products and Systems » Switches » Switch

Disconnectors

Ordering

EAN: 6417019392066

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

Dimensions

Product Net Width: 70 mm 74 mm **Product Net Height: Product Net Depth:** 100 mm **Product Net Weight:** 0.36 kg

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 81 mm Package Level 1 Height: 86 mm Package Level 1 Length: 112 mm Package Level 1 Gross Weight: 0.36 kg

6417019392066 Package Level 1 EAN:

Environmental

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

after 2009 Q3

Technical UL/CSA

Ampere Rating UL/CSA: 60 A

Horse Power Rating UL/CSA: acc. to UL 200V 20 Hp

> acc. to UL 208V 20 Hp acc. to UL 240V 20 Hp acc. to UL 480V 40 Hp

acc. to UL 600V 40 Hp

Additional Information



Cable Cross-Section: 2.5...25 mm² **Earthing Switch Type:** No Additional Type

Handle Type: None

IIT Publishing Status: Level 0 - Information enabled

Includes: None **Mounting Type:** Modular

Number of Poles:

Operating Mechanism: Mechanism on top of the switch

Operating Mode: Front Operated

Order Multiple: 1 piece **Pollution Degree:** 3

Position of Line Terminals: Top in - bottom out **Power Loss:** Per Pole 0.36 W

Product Main Type: OT

Product Name: Switch-disconnectors **Rated Operational Current AC-21A** (380 ... 415V) 63 A (l_e):

(690V) 63 A (500V) 63 A

Rated Operational Current AC-22A (380 ... 415 V) 63 A

(l_e): (500 V) 63 A (690 V) 63 A

Rated Operational Current AC-23A (380 ... 415 V) 45 A

 (I_e) : (690 V) 40 A (500 V) 63 A

Rated Short-time Withstand Current for 1.0s 2.5 kiloampere rms

(I_{cw}):

Special Functions: No Standards: **IEC**

Screw Terminals **Terminal Type:**

Certificates and Declarations (Document Number)

Declaration of Conformity - CE: 1SCC301010D0201 **RoHS Information:** 1SCC301183D0201

Classifications

ETIM 5.0: EC000216 - Switch disconnector

Object Classification Code: Q