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# OTDC250E11



#### **General Information**

Extended Product Type:OTDC250E11Product ID:1SCA125865R1001

**EAN:** 6417019544779

Catalog Description: OTDC250E11 DC Switch-disconnector

Long Description: Types OTDC100...250 including terminal bolt kit. Shafts and handles need to be ordered

separetely. The type and the ordering numbers are for one piece.

## Categories

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

### Ordering

EAN: 6417019544779

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85365080

#### **Dimensions**

Product Net Width: 116 mm
Product Net Height: 176 mm
Product Net Depth: 85 mm
Product Net Weight: 1.1 kg

#### **Container Information**

Package Level 1 Units:1 piecePackage Level 1 Width:160 mmPackage Level 1 Height:96 mmPackage Level 1 Length:236 mmPackage Level 1 Gross Weight:1.3 kgPackage Level 1 EAN:6417019544779

#### **Environmental**

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

### **Additional Information**

Conventional Thermal Current (Ithe): Fully Enclosed 250 A

Earthing Switch Type: No Additional Type

Handle Type: None

IIT Publishing Status: Level 0 - Information enabled

Includes:NoneMounting Type:NormalNumber of Poles:2

Operating Mechanism: Mechanism between the poles

Operating Mode: Front Operated

Pollution Degree: 3

Power Loss: at Rated Operating Conditions per Pole 9.5 W

Product Main Type: OTDC250

Product Name: DC Switch-disconnector

Rated Impulse Withstand Voltage

(U<sub>imp</sub>):

12 kV

Rated Insulation Voltage (U<sub>i</sub>): 1000 V

Rated Operational Current DC-21B

(l<sub>e</sub>):

(1000 V) 250 A

Rated Operational Voltage: 1000 V

Rated Short-time Withstand Current for 1 s 5 kiloampere rms

(I<sub>cw</sub>):

Special Functions: No
Standards: IEC
Terminal Type: Lug terminals

### **Certificates and Declarations (Document Number)**

Data Sheet, Technical Information: 1SCC301021C0201

Declaration of Conformity - CE: 1SCC301201D0201

## Classifications

ETIM 5: EC000216 - Switch disconnector

Object Classification Code:

Q Switch disconnec







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Product	Code	Reference	Product link
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