



At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking <u>HERE</u>

OT800E22P



General Information

OT800E22P **Extended Product Type:** Product ID: 1SCA022753R5250

EAN: 6417019245126 **Catalog Description:** OT800E22P switch-disconnector

Long Description: Including a black ON-OFF plastic handle and shaft as standard. The handle is IP65

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

6417019245126 **Minimum Order Quantity:** 1 piece 85365080 **Customs Tariff Number:**

Dimensions

Product Net Width: 331 mm **Product Net Height:** 250 mm **Product Net Depth:** 140 mm **Product Net Weight:** 7.5 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: 7.5 kg Package Level 1 EAN: 6417019245126

Environmental

RoHS Status: Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-06-

Additional Information

Conventional Free-air Thermal q = 40 °C 800 A

Current (Ith):

Conventional Thermal Current (Ithe): Fully Enclosed 800 A

Dielectric Test Voltage: 10000 V

Earthing Switch Type: No Additional Type

Handle Type: Pistol

Level 0 - Information enabled **IIT Publishing Status:**

Includes: Handle and Shaft

Mounting Type: Normal **Number of Poles:** 4

Operating Mechanism: Mechanism between the poles

Operating Mode: Front Operated

Pollution Degree:

Position of Line Terminals: Top In - Bottom Out

Power Loss: at Rated Operating Conditions per Pole 40 W

12 kV

Product Main Type:

Product Name: Switch-disconnector

Rated Impulse Withstand Voltage

(U_{imp}):

Rated Insulation Voltage (Ui): 1000 V

Rated Operational Current AC-21A

(500 V) 800 A (380 ... 415 V) 800 A (l_e):

(690 V) 800 A

Rated Operational Current AC-21B

(l_e):

(690 V) 800 A (500 V) 800 A (380 ... 415 V) 800 A

Rated Operational Current AC-22A (380 ... 415 V) 800 A

(500 V) 800 A (690 V) 800 A

Rated Operational Current AC-22B (69

(l_e):

(690 V) 800 A (500 V) 800 A (415 V) 800 A

Rated Operational Current AC-23A

(l_e):

(380 ... 415 V) 800 A (500 V) 800 A

(690 V) 800 A

Rated Operational Current AC-23B

(l_e):

(690 V) 800 A (500 V) 800 A (380 ... 415 V) 800 A

Rated Operational Power AC-23A (690 V) 800 kW

(P_e):

(500 V) 560 kW (500 V) 560 kW (400 ... 415 V) 450 kW (400 V) 450 kW (220 ... 240 V) 250 kW

Rated Short-time Withstand Current for 1 s 20000 A

(I_{cw}):

Special Functions: No Standards: IEC

Terminal Type: Lug terminals
Terminal Width: 39 mm

Tightening Torque: Wire-Clamp 50 ... 75 N·m

Certificates and Declarations (Document Number)

 BV Certificate:
 1SCC301103D0201

 Data Sheet, Technical Information:
 1SCC301020C0201

 Declaration of Conformity - CE:
 1SCC301141D0201

 RoHS Information:
 1SCC301149D0202

Classifications

E-nummer: 3171229

ETIM 5: EC000216 - Switch disconnector

Object Classification Code: Q







Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
OT800E22P switch-disconnector	1SCA022753R5250	OT800E22P	Buy on EAN