



Automatización Eléctrica

Especialistas en Automatización

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 [HERE](#)

General Information

| | |
|------------------------|---|
| Extended Product Type: | OT400E02P |
| Product ID: | 1SCA022741R7210 |
| EAN: | 6417019240336 |
| Catalog Description: | OT400E02P 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

| | |
|-------------------------|---------------|
| EAN: | 6417019240336 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85365080 |

Dimensions

| | |
|---------------------|--------|
| Product Net Width: | 147 mm |
| Product Net Height: | 185 mm |
| Product Net Depth: | 85 mm |
| Product Net Weight: | 3.1 kg |

Container Information

| | |
|-------------------------------|---------------|
| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 200 mm |
| Package Level 1 Height: | 115 mm |
| Package Level 1 Length: | 215 mm |
| Package Level 1 Gross Weight: | 3.1 kg |
| Package Level 1 EAN: | 6417019240336 |

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 Current (I_{th}): | $q = 40\text{ °C } 400\text{ A}$ |
| Conventional Thermal Current (I_{the}): | Fully Enclosed 400 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 |
| Operating Mechanism: | Mechanism at the end of the switch |
| Operating Mode: | Front Operated |
| Pollution Degree: | 3 |
| Power Loss: | 10 W |
| Product Main Type: | OT400 |
| Product Name: | Switch-disconnector |
| Rated Impulse Withstand Voltage (U_{imp}): | 12 kV |
| Rated Insulation Voltage (U_i): | 1000 V |
| Rated Operational Current AC-21A (I_e): | (380 / 415 V AC) 400 A (500 V) 400 A (690 V) 400 A (1000 V AC) 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: | 1000 V |
| Rated Short-time Withstand Current (I_{cw}): | for 1 s 15 kiloampere rms |
| Special Functions: | No |
| Standards: | IEC |
| Terminal Type: | Lug terminals |

Certificates and Declarations (Document Number)

| | |
|---|-----------------|
| Data Sheet, Technical Information: | 1SCC301020C0201 |
| Declaration of Conformity - CE: | 1SCC301136D0202 |

Classifications

| | |
|------------------------------------|--------------------------------|
| ETIM 5: | EC000216 - Switch disconnecter |
| Object Classification Code: | Q |





Automatización Eléctrica
Especialistas en Automatización

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 |
|-------------------------------|-----------------|-----------|----------------------------|
| OT400E02P switch-disconnector | 1SCA022741R7210 | OT400E02P | Buy on EAN |