



#### Automatización Eléctrica Especialistas en Automatización

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# OT2500E22P



## **General Information**

Extended Product Type:	OT2500E22P
Product ID:	1SCA105156R1001
EAN:	6417019392578
Catalog Description:	OT2500E22P switch-disconnector
Long Description:	Including terminal bolt kit, a black ON-OFF plastic handle OHB200J12P and shaft OXP12x280 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:	6417019392578
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080
Dimensions	
Product Net Width:	599 mm
Product Net Height:	377 mm
•	146 mm
Product Net Depth:	
Product Net Weight:	49.0 kg
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 Width:	580 mm
Package Level 1 Height:	500 mm
Package Level 1 Length:	780 mm
Package Level 1 Gross Weight:	49.0 kg
Package Level 1 EAN:	6417019392578
Environmental	
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-06
	01
Additional Information	
Conventional Free-air Thermal Current (I <sub>th</sub> ):	q = 40 °C 2500 A
Farming Switch Lype.	No Additional Type
Earthing Switch Type: Handle Type:	No Additional Type Pistol
Handle Type:	Pistol
Handle Type: IIT Publishing Status:	Pistol Level 0 - Information enabled
Handle Type: IIT Publishing Status: Includes:	Pistol Level 0 - Information enabled Handle and Shaft
Handle Type: IIT Publishing Status: Includes: Mounting Type:	Pistol Level 0 - Information enabled Handle and Shaft Normal
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles:	Pistol Level 0 - Information enabled Handle and Shaft Normal 4
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism:	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode:	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree:	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals:	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals: Power Loss:	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out         at Rated Operating Conditions per Pole 85.0 W
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals: Power Loss: Product Main Type:	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out         at Rated Operating Conditions per Pole 85.0 W         OT2500
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals: Power Loss: Product Main Type: Product Name:	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out         at Rated Operating Conditions per Pole 85.0 W         OT2500         Switch-disconnector
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals: Power Loss: Product Main Type:	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out         at Rated Operating Conditions per Pole 85.0 W         OT2500
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals: Power Loss: Product Main Type: Product Name: Rated Impulse Withstand Voltage	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out         at Rated Operating Conditions per Pole 85.0 W         OT2500         Switch-disconnector
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Pollution Degree: Position of Line Terminals: Power Loss: Product Main Type: Product Main Type: Product Name: Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out         at Rated Operating Conditions per Pole 85.0 W         OT2500         Switch-disconnector         12 kV
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals: Power Loss: Product Main Type: Product Main Type: Product Name: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Insulation Voltage (U <sub>i</sub> ): Rated Operational Current AC-21A (I <sub>e</sub> ):	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out         at Rated Operating Conditions per Pole 85.0 W         OT2500         Switch-disconnector         12 kV         1000 V         (380 415 V) 2500 A
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals: Power Loss: Product Main Type: Product Main Type: Product Name: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Insulation Voltage (U <sub>i</sub> ): Rated Operational Current AC-21A (I <sub>e</sub> ):	Pistol         Level 0 - Information enabled         Handle and Shaft         Normal         4         Mechanism between the poles         Front Operated         3         Top In - Bottom Out         at Rated Operating Conditions per Pole 85.0 W         OT2500         Switch-disconnector         12 kV         1000 V         (380 415 V) 2500 A
Handle Type: IIT Publishing Status: Includes: Mounting Type: Number of Poles: Operating Mechanism: Operating Mode: Pollution Degree: Position of Line Terminals: Power Loss: Product Main Type: Product Main Type: Product Name: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Insulation Voltage (U <sub>i</sub> ): Rated Operational Current AC-21A (I <sub>e</sub> ):	<ul> <li>Pistol</li> <li>Level 0 - Information enabled</li> <li>Handle and Shaft</li> <li>Normal</li> <li>4</li> <li>Mechanism between the poles</li> <li>Front Operated</li> <li>3</li> <li>Top In - Bottom Out</li> <li>at Rated Operating Conditions per Pole 85.0 W</li> <li>OT2500</li> <li>Switch-disconnector</li> <li>12 kV</li> <li>1000 V</li> <li>(380 415 V) 2500 A</li> <li>1000 V</li> </ul>

Special Functions:	No
Standards:	IEC
Suitable for Product Class:	Switch-disconnector
Terminal Type:	Lug terminals
Terminal Width:	100 mm

### Certificates and Declarations (Document Number) Data Sheet, Technical Information: 1SCC301020C0201

Bata energi reennear internation	
Declaration of Conformity - CE:	1SCC301176D0201
RoHS Information:	1SCC301149D0202

#### Classifications

ETIM 5:	EC000216 - Switch disconnector
Object Classification Code:	Q







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Product	Code	Reference	Product link
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