

## Product No: OT1250E04CP

### ABB OT1250E04CP CHANGE-OVER SWITCH OT1250E04CP

#### FEATURES

- High current capacity, making it suitable for applications with high electrical demands
- Robust and secure handle design featuring padlockable positions for added safety
- Fourth pole positioned on the right side for switched simultaneous function
- Convenient front operation



#### General Information

Brand	ABB
Product Type	Manual
Suitable For	Distribution Board Installation
Type	Main Switch

#### Technical Attributes

Conventional Free-Air Thermal Current - I <sub>th</sub> (A)	1250
Indication	I-O-II
Maximum Operational Voltage AC (V)	1000
Mode of Operation	Front
No. of Poles	4
No. of Switches	1
Padlockable	Padlockable in O-position
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Power Loss (W)	29
Rated Impulse Withstand Voltage (kV)	12
Rated Insulation Voltage (V)	1000
Rated Operational Current AC-21A 415V (A)	1250
Rated Operational Current AC-22A 415V (A)	1250
Rated Operational Current AC-23A 380-415V (A)	1250
Rated Operational Current AC-23A 415V (A)	1250
Rated Operational Power AC-23A 380-415V (kW)	710
Rated Operational Power AC-23A 415V (kW)	710

#### Technical Attributes

Rated Operational Voltage (V)	1000
Rated Operational Voltage AC (V)	415
Rated Short-Time Withstand Current - I <sub>cw</sub> (kA)	50
Terminal Type	Bolt
Transition Type	Open

#### Physical Attributes

Control Element Colour	Black
Handle Type	Pistol
Included	Handle, Shaft
Interlockable	Yes
Mounting Type	Front Mount 4-hole

#### Dimensions

Dimensions (mm)	480W x 306H x 309D
Weight (kg)	60

#### Protection & Standards

Degree of Protection	IP20
NEMA Degree of Protection	1
Pollution Degree	3

#### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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