

## **Product No: OT250E04CP**

## ABB OT250E04CP CHANGE-OVER SWITCH OT250E04CP

## **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
Included	Handle, Shaft
Product Type	Manual
Suitable For	Distribution Board Installation
Туре	Main Switch

Conventional Free-Air Thermal Current - Ith (A)	250
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)	6.5
Rated Impulse Withstand Voltage (kV)	12
Rated Insulation Voltage (V)	1000
Rated Operational Current AC-21A 415V (A)	250
Rated Operational Current AC-22A 415V (A)	250
Rated Operational Current AC-23A 380-415V (A)	250
Rated Insulation Voltage (V)  Rated Operational Current AC-21A 415V (A)  Rated Operational Current AC-22A 415V (A)	1000 250 250



Rated Operational Current AC-23A 415V (A)	250
Rated Operational Power AC-23A 380-415V (kW)	140
Rated Operational Power AC-23A 415V (kW)	140
Rated Operational Voltage (V)	1000
Rated Operational Voltage AC (V)	415
Rated Short-Time Withstand Current - Icw (kA)	8
Rated Short-Time Withstand Current - Icw (kA)  Terminal Type	8 Bolt

Physical Attributes	
Control Element Colour	Black
Handle Type	Pistol
Interlockable	Yes
Mounting Type	Front Mount 4-hole

Dimensions	
Dimensions (mm)	205W x 150H x 160D
Weight (kg)	4.1

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

Resources	
Product catalogue (Flipbook)	Download from here