

Product No: OT630E04CP

ABB OT630E04CP CHANGE-OVER SWITCH OT630E04CP

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
Type	Main Switch

Technical Attributes

Conventional Free-Air Thermal Current - I _{th} (A)	630
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)	25
Rated Impulse Withstand Voltage (kV)	12
Rated Insulation Voltage (V)	1000
Rated Operational Current AC-21A 415V (A)	630
Rated Operational Current AC-22A 415V (A)	630
Rated Operational Current AC-23A 380-415V (A)	630

Rated Operational Current AC-23A 415V (A)	630
Rated Operational Power AC-23A 380-415V (kW)	355
Rated Operational Power AC-23A 415V (kW)	355
Rated Operational Voltage (V)	1000
Rated Operational Voltage AC (V)	415
Rated Short-Time Withstand Current - I _{cw} (kA)	20
Terminal Type	Bolt
Transition Type	Open

Physical Attributes

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

Dimensions

Dimensions (mm)	376W x 250H x 280D
Weight (kg)	21

Protection & Standards

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

Resources

Product catalogue (Flipbook)	Download from here
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