

Product No: OT400E03P

ABB OT400E03P SWITCH-DISCONNECTOR OT400E03P

FEATURES

- Front operated, 3 pole switch disconnecter
- Mechanism is at left end of the switch
- Base mounted
- With black handle and shaft
- Terminal bolt kit included
- Degree of protection: Handle IP65/ Front IP00



General Information

Brand	ABB
Included	Handle, Shaft
Product Type	Base Mount Load Break Switch
Suitable For	Distribution Board Installation
Type	Main Switch

Technical Attributes

Conventional Free-Air Thermal Current - I _{th} (A)	400
Conventional Thermal Current - I _{the} (A)	400
Main Circuit Electrical Connection	Bolt Connection
Maximum Operational Voltage AC (V)	1000
Mode of Operation	Front operated
No. of Poles	3
Operating Mechanism	Mechanism at the End of the Switch 03 (Left Side)
Power Loss (W)	10/Pole
Rated Impulse Withstand Voltage (kV)	12
Rated Insulation Voltage (V)	1000
Rated Operational Current AC-21A 415V (A)	400
Rated Operational Current AC-22A 380-415V (A)	400
Rated Operational Current AC-22A 500V (A)	400
Rated Operational Current AC-22A 690V (A)	400

Rated Operational Current AC-23A 500V (A)	400
Rated Operational Current AC-23A 690V (A)	400
Rated Operational Power AC-23A 380-415V (kW)	230
Rated Operational Power AC-23A 400-415 V (kW)	230
Rated Operational Power AC-23A 500V (kW)	280
Rated Operational Power AC-23A 690V (kW)	400
Rated Operational Voltage (V)	1000
Rated Short-Time Withstand Current - I _{cw} (kA)	15
Rated Short-time Withstand Current - I _{cw} (kA/1s)	15
Rated Uninterrupted Current - I _u (A)	400
Terminal Type	Lug terminals

Physical Attributes

Control Element Colour	Black
Handle Colour	Black
Handle Dimensions (mm)	128W x 45H x 66D
Handle Material	Plastic
Handle Type	Pistol
Interlockable	Yes
Mounting Type	Base Mount
Shaft Dimensions (mm)	12W x 12H x 185D
Terminal Width (mm)	25

Dimensions

Cable Cross Section (mm ²)	240
Dimensions (mm)	191W x 185H x 107D
Handle Length (mm)	95

Protection & Standards

Degree of Protection - Handle	IP65
NEMA Degree of Protection	1
Pollution Degree	3

Standards and Approvals

IEC 60947-3

Resources

Product catalogue (Flipbook)

[Download from here](#)
