

Product No: OT2500E03P

ABB OT2500E03P SWITCH-DISCONNECTOR OT2500E03P

FEATURES

- Front operated, 3 pole switch disconnector
- 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
Product Type	Base Mount Load Break Switch
Suitable For	Distribution Board Installation
Туре	Main Switch

Technical Attributes	
Conventional Free-Air Thermal Current - Ith (A)	2500
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)	85/Pole
Rated Insulation Voltage (V)	1000
Rated Operational Current AC-22B 380-415V (A)	2500
Rated Operational Current AC-22B 500V (A)	2500
Rated Operational Current AC-22B 690V (A)	2500
Rated Operational Voltage (V)	1000
Rated Short-Time Withstand Current - Icw (kA)	55
Rated Short-time Withstand Current - Icw (kA/ls)	55
Terminal Type	Lug terminals

Physical Attributes	
Control Element Colour	Black



Physical Attributes	
Handle Colour	Black
Handle Dimensions (mm)	308.7W x 70H x 69.4D
Handle Material	Plastic
Handle Type	Pistol
Included	Handle, Shaft
Interlockable	Yes
Mounting Type	Base Mount
Shaft Dimensions (mm)	12W x 12H x 280D
Terminal Width (mm)	100

Dimensions	
Cable Cross Section (mm²)	4 x 500
Dimensions (mm)	472.5W x 376.5H x 145.5D
Handle Length (mm)	274

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