

## **Product No: OS400D12P**

## ABB OS400D12P SWITCH FUSE OS400D12P

## **FEATURES**

- Handle IP65
- I-O/ON-OFF plastic handle
- 3 padlocks in O-OFF position.
- Door interlock in I-ON position
- IEC 60269-2
- Base mount



General Information	
Brand	ABB
Included	Handle, Shaft
Product Type	Fuse Switch - DIN Type
Suitable For	NH0
Туре	Main Switch

Conventional Thermal Current - Ithe (A)  Design of Control Element	400 400 Long Turning Handle Bolt Connection
Design of Control Element	Long Turning Handle
Main Circuit Electrical Connection	Bolt Connection
Maximum Operational Voltage AC (V)	1000
Mode of Operation	Front Operated
No. of Poles	3
Operating Mechanism	Mechanism Between the Poles 12
Position of Control Element	Front Side
Power Loss (W)	45/Pole
Rated Conditional Short-Circuit Current - Inc (kA)	80
Rated Current (A)	400
Rated Impulse Withstand Voltage (kV)	12
Rated Insulation Voltage (V)	1000



Rated Operational Current AC-22A 500V (A)	400
Rated Operational Current AC-22A 690V (A)	400
Rated Operational Current AC-23A 380-415V (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)	400
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)	690
Rated Short-Time Withstand Current - Icw (kA)	14
Rated Short-time Withstand Current - Icw (kA/ls)	14
Rated Uninterrupted Current - Iu (A)	400
Terminal Type	Lug terminals

Physical Attributes	
Handle Colour	Black
Handle Material	Plastic
Handle Type	Pistol
Mounting Type	Busbar Mount
Terminal Width (mm)	25

Dimensions	
Dimensions (mm)	255W x 230H x 193D

Protection & Standards	
Degree of Protection - Handle	IP65
Pollution Degree	3
Standards and Approvals	IEC 60947-3

Resources	
Product catalogue (Flipbook)	Download from here