

Product No: OT400U12P

ABB SW LOAD BREAK 400A 3P 1000V OT400U12P

FEATURES

- Complete with shaft and handle.



General Information

Brand	ABB
Product Type	Fuse Switch - BS Type

Technical Attributes

Conventional Free-Air Thermal Current - I _{th} (A)	Θ = 40 °C 400 A
Conventional Thermal Current - I _{the} (A)	Fully Enclosed 400 A
Mechanical Durability	16000
No. of Poles	3
Power Loss (W)	at Rated Operating Conditions per Pole 10 W
Rated Current (A)	400 A
Rated Impulse Withstand Voltage (kV)	12
Rated Insulation Voltage	acc. to IEC/EN 60664-1 1000 V
Rated Operational Current AC-22A (A)	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (A)	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-21A (A)	(380 ... 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Power AC-23A (kW)	(380 ... 415 V) 220 kW (500 V) 280 kW (690 V) 400 kW
Rated Operational Voltage AC (V)	Main Circuit 1000 V

Rated Short-time Withstand Current Low Voltage - I _{cw} (A)	for 1 s 15 kA
Special Functions	No
Terminal Type	Lug terminals
Tightening Torque (Nm)	acc. IEC 60947-1 42.4 N·m

Physical Attributes

Handle Type	Handle and shaft included
Lock Type	Yes
Terminal Width (mm)	25

Dimensions

Dimensions (mm)	220 * 226 * 105 [H*W*D]
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Protection & Standards

Degree of Protection	Front IP00
Pollution Degree	3
Standards	IEC 60947-3 / UL 98 / CSA C22.2 NO.4