

Product No: OT315ES04

ABB OT315ES04 SWITCH-DISCONNECTOR OT315ES04

FEATURES

- Side operated, 4 pole switch disconnector
- Mechanism is at left end of the switch
- Base mounted
- Terminal bolt kit included
- Degree of protection: 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)	315
Conventional Thermal Current - Ithe (A)	315
Main Circuit Electrical Connection	Bolt Connection
Maximum Operational Voltage AC (V)	1000
Mode of Operation	Side Operated
No. of Poles	4
Operating Mechanism	Mechanism at the End of the Switch 04 (Left Side)
Power Loss (W)	6.5/Pole
Rated Impulse Withstand Voltage (kV)	12
Rated Insulation Voltage (V)	1000
Rated Operational Current AC-21A 415V (A)	315
Rated Operational Current AC-22A 380-415V (A)	315
Rated Operational Current AC-22A 500V (A)	315
Rated Operational Current AC-22A 690V (A)	315
Rated Operational Current AC-23A 380-415V (A)	315
Rated Operational Current AC-23A 500V (A)	315
Rated Operational Current AC-23A 690V (A)	315
Rated Operational Power AC-23A 380-415V (kW)	180



Technical Attributes	
Rated Operational Power AC-23A 400-415 V (kW)	180
Rated Operational Power AC-23A 500V (kW)	220
Rated Operational Power AC-23A 690V (kW)	315
Rated Operational Voltage (V)	1000
Rated Short-Time Withstand Current - Icw (kA)	15
Rated Short-time Withstand Current - Icw (kA/ls)	15
Rated Uninterrupted Current - Iu (A)	315
Terminal Type	Lug terminals

Physical Attributes	
Mounting Type	Base Mount

Dimensions	
Dimensions (mm)	270W x 185H x 107D

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