

Product No: OKA20S4RF2

ABB OKA20S4RF2 F200 EMC ENCLOSED SWITCH OKA20S4RF2

FEATURES

- 4 pole, F200 EMC enclosed switch disconnecter
- Mounted auxiliary contact: 1NO, 0NC
- Aluminium Enclosure
- Red round handle available
- Interlocked cover
- Handle is padlockable in ON and OFF position with max. 3 padlocks
- Applications: rise buildings, car parks, tunnels or any place where there are exhaust fans that should stay on during fire
- Degree of protection: IP65



General Information

Brand	ABB
Product Type	Enclosed
Suitable For	Distribution Board Installation
Type	Main Switch

Technical Attributes

Conventional Thermal Current - I _{the} (A)	32
Indication	I-O/ON-OFF
Main Circuit Electrical Connection	Screw Connection
Maximum Operational Voltage AC (V)	750
No. of Normally-open Auxiliary Contacts	1
No. of Poles	4
Power Loss (W)	0.6/Pole
Rated Conditional Short-Circuit Current - I _{nc} (kA)	6.5
Rated Insulation Voltage (V)	750
Rated Operational Current AC-22A 380-415V (A)	20
Rated Operational Current AC-22A 415V (A)	20
Rated Operational Current AC-22A 690V (A)	20
Rated Operational Current AC-23A 380-415V (A)	20
Rated Operational Current AC-23A 500V (A)	20
Rated Operational Current AC-23A 690V (A)	20

Technical Attributes

Rated Operational Power AC-23A 380-415V (kW)	11
Rated Operational Power AC-23A 500V (kW)	11
Rated Operational Power AC-23A 690V (kW)	11
Rated Operational Voltage (V)	750
Rated Short-Time Withstand Current - I _{cw} (kA)	0.5
Rated Short-time Withstand Current - I _{cw} (kA/1s)	0.5
Rated Uninterrupted Current - I _u (A)	32

Physical Attributes

Control Element Colour	Red
Enclosure Material	Aluminium
Handle Colour	Red
Handle Type	Round
Included	Handle

Dimensions

Cable Cross Section (mm ²)	0.75 - 10
Dimensions (mm)	130W x 165H x 103D

Protection & Standards

Degree of Protection	IP65
NEMA Degree of Protection	1
Pollution Degree	3
Standards and Approvals	IEC 60947-1, IEC 60947-3