

Product No: OTE36T4M

ABB OTE36T4M EMC SAFETY SWITCH OTE36T4M

FEATURES

- 4 pole, EMC safety switch
- Mounted auxiliary contact: 1NO, 0NC
- Plastic Enclosure
- Black selector handle
- Interlocked cover, Defeatable interlocking
- Enclosure is UV protected, protected against lowpressure water jets
- Handle is padlockable and made for 3 padlocks
- Degree of protection: IP65



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

Technical Attributes	
Contacts	1NO
Conventional Thermal Current - Ithe (A)	80
Maximum Operational Voltage AC (V)	750
No. of Normally-open Auxiliary Contacts	1
No. of Poles	4
Power Loss (W)	4.5/Pole
Rated Insulation Voltage (V)	750
Rated Operational Current AC-22A 380-415V (A)	63
Rated Operational Current AC-22A 500V (A)	63
Rated Operational Current AC-22A 690V (A)	63
Rated Operational Current AC-23A 380-415V (A)	45
Rated Operational Current AC-23A 500V (A)	45
Rated Operational Current AC-23A 690V (A)	20
Rated Operational Power AC-23A 380-415V (kW)	22
Rated Operational Power AC-23A 500V (kW)	22
Rated Operational Power AC-23A 690V (kW)	15



Technical Attributes	
Rated Operational Voltage (V)	750
Rated Short-Time Withstand Current - Icw (kA)	1.5
Rated Short-time Withstand Current - Icw (kA/1s)	1.5
Rated Uninterrupted Current - Iu (A)	80

Physical Attributes	
Control Element Colour	Black
Enclosure Material	Plastic
Handle Colour	Black
Handle Type	Selector
Included	Handle, AuXiliary Contact

Dimensions	
Cable Cross Section (mm²)	1.5 - 35
Dimensions (mm)	145W x 200H x 90D

Protection & Standards	
Degree of Protection	IP65
NEMA Degree of Protection	1
Pollution Degree	3
Rated Impact Resistance	Housing IK08
Standards and Approvals	IEC 60947-1, IEC 60947-3

Resources	
Product catalogue (Flipbook)	Download from here