

Product No: OTP16B3M

ABB OTP16B3M ENCLOSED SWITCH DISCONNECTOR OTP16B3M

FEATURES

- Polycarbonate enclosure IP65
- Black padlockable selector handle (I-O/ON-OFF)
- Padlocks in OFF-position
- Nand PE-terminals included
- Grey enclosure



General Information

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

Technical Attributes

Conventional Thermal Current - I _{the} (A)	40
Maximum Operational Voltage AC (V)	750
No. of Poles	3
Power Loss (W)	0.3/Pole
Rated Impulse Withstand Voltage (kV)	0.5
Rated Insulation Voltage (V)	750
Rated Operational Current AC-21A 415V (A)	16
Rated Operational Current AC-22A 380-415V (A)	16
Rated Operational Current AC-22A 690V (A)	16
Rated Operational Current AC-23A 380-415V (A)	16
Rated Operational Current AC-23A 500V (A)	16
Rated Operational Current AC-23A 690V (A)	10
Rated Operational Power AC-23A 380-415V (kW)	7.5
Rated Operational Power AC-23A 500V (kW)	7.5
Rated Operational Power AC-23A 690V (kW)	7.5
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

Technical Attributes

Rated Uninterrupted Current - I _u (A)	40
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Physical Attributes

Control Element Colour	Black
Enclosure Material	Plastic
Handle Colour	Black
Handle Type	Selector
Included	Handle

Dimensions

Cable Cross Section (mm ²)	0.75 - 10
Dimensions (mm)	85W x 120H x 60D

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
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