

## Product No: MC1A310ATW

### ABB MC1A310ATW MINI CONTACTOR 50 HZ 415 ... 440 V AC - 3 NO - 0 NC - SCREW TERMINALS MC1A310ATW

#### FEATURES

- Compact design, ideal for installations with limited space
- Ideal for residential, commercial, and industrial use
- Auxiliary functionality
- Options for wall or rail mounting to accommodate different installations needs



#### General Information

Brand	ABB
Product Type	Mini Contactor
Series	M

#### Technical Attributes

Actuating Voltage Type	AC
Auxiliary Contacts	1NO
Main Circuit Electrical Connection	Screw Connection
Mode of Operation	AC
No. of Normally-open Auxiliary Contacts	1
No. of Normally-open Contacts	3
No. of Poles	3
Operating Voltage AC (V)	440
Power Loss (W)	0.7/pole AC-1
Rated Control Circuit Voltage AC (V)	415 - 440
Rated Control Supply Voltage AC (V)	415
Rated Control Supply Voltage DC (V)	415
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	750
Rated Operational Current AC-1 400V (A)	20
Rated Operational Power AC-3 400V (kW)	4
Rated Operational Voltage AC (V)	440

### Technical Attributes

Rated Supply Voltage AC (V)	415
Terminal Type	Screw

### Physical Attributes

Mounting Type	DIN Rail / Wall
Operational Temperature Range (°C)	-40 to +55

### Dimensions

Dimensions (mm)	45W x 48H x 56D
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### Protection & Standards

Degree of Protection	IP20
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### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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