

Product No: VB7A300101

ABB VB7A-30-01-01 MINI REVERSING CONTACTOR 24 V AC - 3 NO - 0 NC - SCREW TERMINALS VB7A300101

FEATURES

- Very compact, falt design
- Easy and quick mounting in any position
- Compact reversing contactor as one module, including blocking function
- Low power consumption
- Positive linked and guided contacts
- Hum-free operating DC coil



General Information

Brand	ABB
Product Type	Mini Contactor

Technical Attributes

Actuating Voltage Type	AC
Auxiliary Contacts	1NC
Contacts	3NO (Main Contacts)
Function	Reversing Contactor
Main Circuit Electrical Connection	Screw Connection
No. of Normally-closed Auxiliary Contacts	1
No. of Normally-open Contacts	3
No. of Poles	3
Operating Voltage AC (V)	690
Power Loss (W)	2.0/pole 1.4/pole AC-1
Rated Control Circuit Voltage AC (V)	24
Rated Control Supply Voltage AC (V)	24
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	690
Rated Operational Current AC-1 240V (A)	20
Rated Operational Current AC-1 690V (A)	6
Rated Operational Power AC-3 400V (kW)	5.5

Technical Attributes

Rated Operational Voltage AC (V)	690
Rated Operational Voltage DC (V)	220
Rated Supply Voltage AC (V)	24
Terminal Type	Screw

Physical Attributes

Mounting Type	Rail Mount
Operational Temperature Range (°C)	-20 to +55

Dimensions

Dimensions (mm)	96.2W x 57.5H x 46.7D
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Protection & Standards

Degree of Protection	IP20
NEMA Degree of Protection	1
Pollution Degree	3