

### Product No: VBC6300101

## ABB VBC6-30-01-01 MINI REVERSING CONTACTOR 24 V DC - 3 NO - 0 NC - SCREW TERMINALS VBC6300101

#### 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	DC
Auxiliary Contacts	INC
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
Operating Voltage DC (V)	2.5
Operating Voltage Type	DC
Power Loss (W)	2.0/pole
Rated Control Circuit Voltage DC (V)	24
Rated Control Supply Voltage DC (V)	24
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	690



Rated Operational Current AC-1690V (A)	6
Rated Operational Power AC-3 400V (kW)	4
Rated Operational Power AC-3 415V (kW)	4
Rated Operational Voltage AC (V)	690
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

Protection & Standards	
Degree of Protection	IP20
NEMA Degree of Protection	]
Pollution Degree	3

#### Resources

Product catalogue (Flipbook) Download from here