

Product No: BC7220001

ABB BC7-22-00-01 MINI CONTACTOR 24 V DC - 2 NO - 2 NC - SCREW TERMINALS BC7220001

FEATURES

- Space saving contactor with screw terminals
- Ensures high reliability, making it suitable for residential, commercial and industrial use
- Controls single or three phase loads, ideal for diverse applications
- Noiseless and hum-free coil for quiet operation
- Integrated features for easy rail or wall mounting, providing flexibility in installation



General Information	
Brand	ABB
Product Type	Mini Contactor

Actuating Voltage Type Auxiliary Contacts Main Circuit Electrical Connection No. of Normally-closed Contacts No. of Normally-open Contacts 2 No. of Poles 4 Operating Voltage AC (V) Power Loss (W) Rated Control Circuit Voltage DC (V) Rated Control Supply Voltage DC (V) 24	
Main Circuit Electrical ConnectionScrew ConnectionNo. of Normally-closed Contacts2No. of Normally-open Contacts2No. of Poles4Operating Voltage AC (V)220Power Loss (W)1.4/pole AC-1Rated Control Circuit Voltage DC (V)24Rated Control Supply Voltage AC (V)24	
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Rated Control Circuit Voltage DC (V) 24 Rated Control Supply Voltage AC (V) 24	
Rated Control Supply Voltage AC (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-1 240V (A) 20	
Rated Operational Current AC-1 690V (A) 6	
Rated Operational Power AC-3 400V (kW) 5.5	
Rated Operational Power AC-3 415V (kW) 5.5	



Technical Attributes	
Rated Operational Voltage AC (V)	220
Rated Supply Voltage AC (V)	24
Terminal Type	Screw

Physical Attributes	
Mounting Type	DIN Rail / Wall
Operational Temperature Range (°C)	-25 to +55

Dimensions	
Dimensions (mm)	52.5W x 57.5H x 46.7D

Protection & Standards	
Degree of Protection	IP20

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>