

Product No: BC6400001

ABB BC6-40-00-01 MINI CONTACTOR 24 V DC - 4 NO - 0 NC - SCREW TERMINALS BC6400001

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

Technical Attributes

Actuating Voltage Type	DC
Auxiliary Contacts	4NO
Main Circuit Electrical Connection	Screw Connection
No. of Normally-open Contacts	4
No. of Poles	4
Operating Voltage AC (V)	220
Power Loss (W)	1.0/pole AC-1
Rated Control Circuit Voltage DC (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)	4
Rated Operational Power AC-3 415V (kW)	4
Rated Operational Voltage AC (V)	220

Technical Attributes

Rated Supply Voltage AC (V)	24
Terminal Type	Screw

Physical Attributes

Mounting Type	DIN Rail / Wall
Operational Temperature Range (°C)	-20 to +55

Dimensions

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

Protection & Standards

Degree of Protection	IP20
----------------------	------

Resources

Product catalogue (Flipbook)	Download from here
------------------------------	------------------------------------