

Product No: BC7400001

ABB BC7-40-00-01 MINI CONTACTOR 24 V DC - 4 NO - 0 NC -SCREW TERMINALS BC7400001

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) | 1.4/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) | 5.5 |
| Rated Operational Power AC-3 415V (kW) | 5.5 |
| 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) | -25 to +55 | |
| Dimensions | | |
| Dimensions (mm) | 52.5W x 57.5H x 46.7D | |

Degree of Protection

Resources

Product catalogue (Flipbook)

Download from here

IP20