

## Product No: B6300180

### ABB B6-30-01-80 MINI CONTACTOR 220 ... 240 V AC - 3 NO - 0 NC - SCREW TERMINALS B6300180

#### 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	AC
Auxiliary Contacts	1NC
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)	220
Power Loss (W)	2.0/pole
Rated Control Circuit Voltage AC (V)	220 - 240
Rated Control Supply Voltage AC (V)	220
Rated Control Supply Voltage DC (V)	220
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

### Technical Attributes

Rated Operational Voltage AC (V)	220
Rated Supply Voltage AC (V)	220
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)	<a href="#">Download from here</a>
------------------------------	------------------------------------