Frame Information
PROPAK Series

PROPAK Series

Hydraulic-Magnetic Circuit Protector

- 1- or 2-poles.
- 0.1 to 20 amperes.
- Auxiliary switch option.
- Meets MIL-STD for shock, vibration, temperature and humidity.

The PROPAK offers the performance of a hydraulic-magnetic breaker in a miniature package. Available in 1- or 2-pole versions, the PROPAK can be used in a variety of applications up to 250 Vac. All breakers ship with mounting hardware included and have quick-connect terminals for fast installation.

Time Delay Options

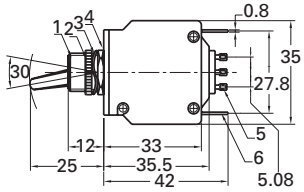
Choose from instantaneous or standard time delay curves 2 or 3. A high inrush version is also available.

Approvals

The PROPAK series is UL recognized under UL 1077 and carries CSA approval. Each unit carries an interrupting capacity of 1 kA at maximum voltage of 250 Vac or 72 Vdc.

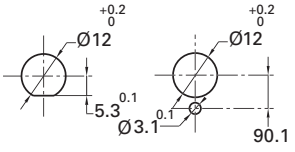
Accessories

Some popular accessories include optional internal auxiliary contacts and screw terminal adapters.

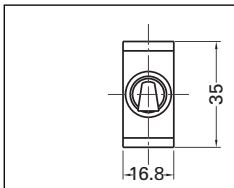


1. M12 x 1
2. Knurled nut
3. Pressure washer
4. Hexagon nut
5. Auxiliary contact terminal
6. Main terminal: Fast-on 6.3 x 0.8

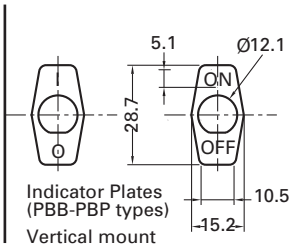
Type PBB 1-Pole



Panel Cut-out



Type PBB 1-Pole



Indicator Plates (PBB-PBP types)
Vertical mount
Ordering ref.:
I/O 01650
ON/OFF 01651

Indicator Plates

PROPAK SERIES CATALOG NUMBERING SYSTEM

PBB 1 A 3 SX22A 53 10 2

Model
PBB = PROPAK

Poles
1 = 1-Pole
2 = 2-Pole

Voltage Code
A = 250 Vac
B = 72 Vdc

Function Code
3 = Series Trip
2 = Series Trip with Aux.
6 = Relay Trip

Handle Indication
SX22A = Vertical Mounting
SE22A = Horizontal Mounting

Auxiliary Switch
53 = Auxiliary Switch *(Must also choose Function Code 2)*

Current Rating	
0R1 = 0.1 A	**05** = 5 A
0R5 = 0.5 A	**7R5** = 7.5 A
01 = 1 A	**10** = 10 A
02 = 2 A	**12R5** = 12.5 A
03 = 3 A	**15** = 15 A
04 = 4 A	**20** = 20 A

Curve
P = Instantaneous
2 = Medium Delay
3 = Short Delay