Catalogue No: **P400-N-3-400-BE**

TBP MCCB 400 FRAME 50kA 3P 400A BASIC ELECTRONIC

Power Distribution and Protection > Circuit Breakers > Moulded Case Circuit Breakers > TemBreak PRO Moulded Case Circuit Breaker > TemBreak PRO 400 AF > 3 Pole





- General purpose power distribution, motor starting as well as energy metering and communications
- Current limiting device, reduces fault let through energy for increased installation safety
- Direct opening and indication of main contact status maximising machine and user safety
- Complies to AS / NZS 60947-2, IEC 60947-2 and CE
- Panel mount standard, with other mounting options
- 3 or 4 pole versions
- Suits XCP chassis, with panelboard options
- Fault ratings; 25, 36, 50, 70, 110, 125 or 200 kA
- Trip unit options include Thermal magnetic or electronic types

Representative Photo Only

(actual product may vary based on configuration selections)

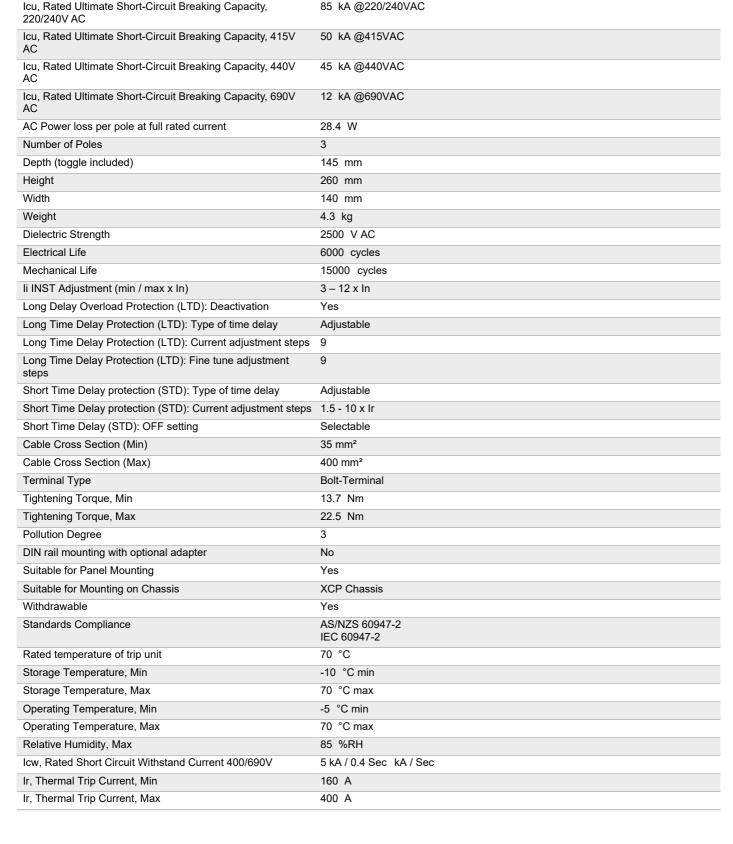
SPECIFICATIONS	
Switching Poles	3P
Component Type MCCB	MCCB AC
Model	P
Frame Size	400 AF size
Rated Frequency	50 / 60 Hz
Connection Mode	Cable Tunnel Clamp (Option) Extension Bar (Option) Front Connection Plug-in PM (Option) Plug-in UPX (Option) Rear Connection (Option) Withdrawable Rack-out Mechanism (Option)
Suitable for Distribution Switchboard or MCC	Yes
Trip Unit Rating	400 A
Trip Unit Protection Type	Electronic LSI (BE Type)
Ue, Rated Operational Voltage, AC, max	690 V AC
Utilisation Voltage (min - max)	24 V AC to 690 V AC
Uimp, Impulse Withstand Voltage	8 kV
Ui, Rated Insulation Voltage	800 V (rms)
In, Rated Current at 30°C	400 A @30°C
In, Rated Current at 35°C	400 A @35°C
In, Rated Current at 40°C	400 A @40°C
In, Rated Current at 45°C	400 A @45°C
In, Rated Current at 50°C	400 A @50°C
In, Rated Current at 55°C	400 A @55°C
In, Rated Current at 60°C	400 A @60°C
In, Rated Current at 65°C	358.9 A @65°C
In, Rated Current at 70°C	318.5 A @70°C
Ics, Rated Service Short-Circuit Breaking Capacity, 415V AC	50 kA @415VAC
Ics, Rated Service Short-Circuit Breaking Capacity, 690V AC	12 kA @690VAC



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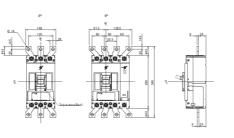
General Accessories	Alarm Switch Auxiliary Switches Handle Operators Interpole Barriers Locking Devices Mechanical Interlock Motor Operator Shunt Trip Terminal Covers Under Voltage Trip
Vibration Acceleration (Max.)	19 m/s ²
Vibration Frequency, Operational (Max.)	16.7 Hz
Vibration Duration (Max.)	12 min
Certifications	CE DEKRA RCM
Shipping Approvals	Contact NHP
REFERENCES	
IECEx Certificate -	
Supplier Declaration of Conformity:	
Installation Guide: -	
User Manual: -	

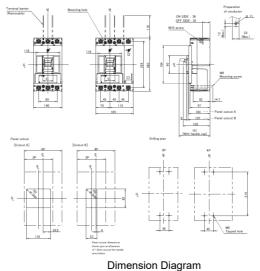
Manufacturer Datasheet: Manufacturer Catalogue

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& Product Selection:





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