

Catalogue No: **S250PE3125**
TB2 MCCB 70kA 3P 125A ELECTRONIC

Power Distribution and Protection > Circuit Breakers > Moulded Case Circuit Breakers > Terasaki TemBreak 2 Moulded Case Circuit Breakers > TemBreak 2 250 AF > Electronic 250 AF 70kA



Representative Photo Only
 (actual product may vary based on configuration selections)

T2 MCCB 70kA 125A 3P

- Wide range of fault interruption ratings from 25 to 200kA to cater for a wide spectrum of applications
- MCCB sizes available from 16 to 1600A with various common frames and common accessories
- Customer fit accessories available to enable quick and easy configuration
- Basic or Advanced trip units such AC/DC thermal magnetic, AC electronic, metering and communications types are available
- The range complies with AS/NZS IEC 60947-2

SPECIFICATIONS

Product Series	TemBreak 2 MCCB
Component Type MCCB	AC MCCB
In, Rated Current at 45°C	125 A @45°C
Un, Nominal Operational Voltage, AC	690 V AC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 220/240V AC	125 kA @220/240VAC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 400/415V AC	70 kA @400/415VAC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 440V AC	50 kA @440VAC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 525V AC	35 kA @525VAC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 690V AC	20 kA @690VAC
Frame Size	250 AF size
Number of Poles	3
Ui, Rated Insulation Voltage	800 V (rms)
Height	165 mm
Width	105 mm
Depth	103 mm
Weight	2.5 kg
Standard Installation Method	Front Connection
Reverse Connection Of Supply Possible	Yes
Electrical Service Life at Un, In	10000 cycles
Mechanical Service Life	30000 cycles
Standards Compliance	IEC 60947-2 AS/NZS 60947-2 EN 60947-2 JIS C 8201-2-1 Ann.1 NEMA AB1
Trip Unit Protection Type	Electronic

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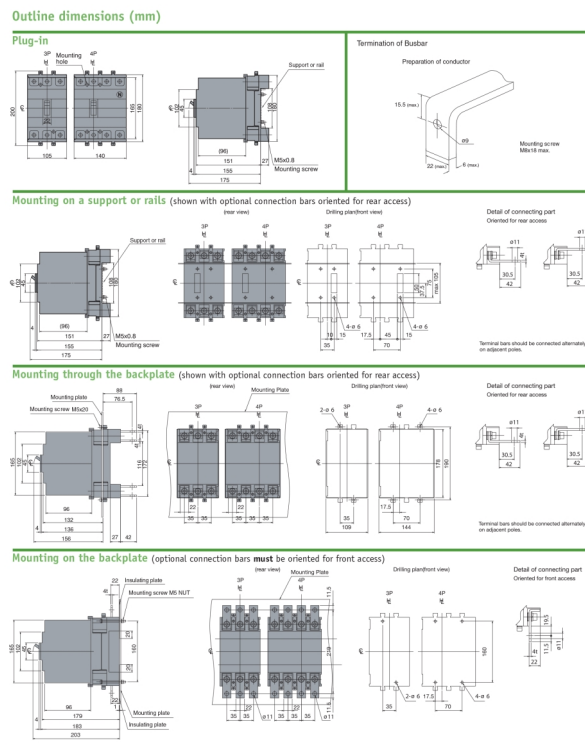
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Thermal Trip Type	Adjustable type
I _r , Thermal Trip Current, Min	50 A
I _r , Thermal Trip Current, Max	125 A
Certifications	CE

REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-



Dimension Diagram