

Catalogue No: **S630GE4630**

TB2 MCCB 70kA 4P 630A ELECTRONIC

Power Distribution and Protection > Circuit Breakers > Moulded Case Circuit Breakers > Terasaki TemBreak 2 Moulded Case Circuit Breakers > TemBreak 2 400/630 AF > Electronic 630A 630 AF 70kA



T2 MCCB 70KA 630A 4P

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

SPECIFICATIONS

Product Series	TemBreak 2 MCCB
Component Type MCCB	MCCB AC
Frame Size	630 AF size
Trip Unit Protection Type	Electronic
Un, Nominal Operational Voltage, AC	690 V AC
Ui, Rated Insulation Voltage	800 V (rms)
In, Rated Current at 45°C	630 A @45°C
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 220/240V AC	100 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	65 kA @440VAC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 525V AC	30 kA @525VAC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 690V AC	20 kA @690VAC
Number of Poles	4
Height	260 mm
Width	185 mm
Depth	103 mm
Weight	6.5 kg
Standard Installation Method	Front Connection
Reverse Connection Of Supply Possible	Yes
Electrical Service Life at Un, In	4500 cycles
Mechanical Service Life	15000 cycles

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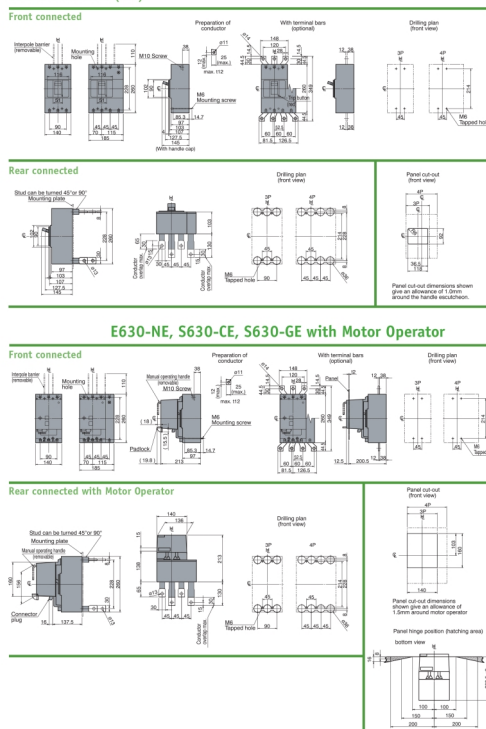
NHP

Standards Compliance	IEC 60947-1 IEC 60947-2 AS 60947-2 AS/NZS 3947.1 AS/NZS 3947.2 EN 60947-2 JIS C 8201-2-1 Ann.1
Thermal Trip Type	Adjustable type
I _r , Thermal Trip Current, Min	252 A
I _r , Thermal Trip Current, Max	630 A
Certifications	CE ASTA
Shipping Approvals	Contact NHP

REFERENCES

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

Outline dimensions (mm)



Dimension Diagram