Catalogue No: XS2500NE25003RC

MCCB 85kA 3P 2500A RC

Power Distribution and Protection > Circuit Breakers > Moulded Case Circuit Breakers > Terasaki TemBreak 1 Moulded Case Circuit Breakers > TemBreak1 3200 AF > Electronic 3200 AF





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

MCCB 85KA 2500A 3P RC

- XM30PB Motor start MCCBs rated to 85kA @ 415V, 0.7A to 12A, 3 pole
- XV400, XV630 and XV800 1000VAC Mining MCCBs, 12kA to 18kA @ 1000VAC, 160A to 800A, 3 pole
- XS2000, XS2500 and XS3200 Electronic MCCBs, 85kA @ 415VAC, 2000A to 3200A, 3 pole
- Wide range of accessories available to enable quick and easy configuration for almost all project types
- Large stock of MCCBs and accessories results in a short lead time for customers

SPECIFICATIONS	
Component Type MCCB	AC MCCB
In, Rated Current at 45°C	2500 A @45°C
Icw, Short Time Withstand Current, 300ms (rms)	42 kA, 300ms
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 220/240V AC	125 kA
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 400/415V AC	85 kA
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 440V AC	85 kA
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 690V AC	45 kA
Frame Size	2500 AF
Number of Poles	3
Ui, Rated Insulation Voltage	690 V (rms)
Height	450 mm
Width	320 mm
Depth	185 mm
Weight	62.5 kg
Standard Installation Method	Rear Connection
Trip Unit Protection Type	Electronic
Thermal Trip Type	Adjustable type
Standards Compliance	IEC 60947-2 EN 60947-2 AS 60947-2 AS/NZS 3947.2
Certifications	ASTA CE



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Shipping Approvals	ABS (American Bureau of Shipping)
	BV (Bureau Veritas)
	DNV-GL (Det Norske Veritas Germanischer Lloyd)
	Lloyd's Register of Shipping
	NK (Nippon Kajij Kvokaj)

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

