

PRODUCT-DETAILS

# T4N 250 MA 25-350 3p F F

## T4N 250 MA 25-350 3p F F



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### General Information

Extended Product Type	T4N 250 MA 25-350 3p F F
Product ID	1SDA055069R1
EAN	8015644561574
Catalog Description	T4N 250 MA 25-350 3p F F
Long Description	C.BREAKER TMAX T4N 250 FIXED THREE-POLE WITH FRONT TERMINALS AND MAGNETIC RELEASE MA Iu 25 I3=150...350 A

### Ordering

EAN	8015644561574
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

### Dimensions

Product Net Width	105 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	2.35 kg

### Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	248 mm
Package Level 1 Height	240 mm
Package Level 1 Depth / Length	285 mm
Package Level 1 Gross Weight	2.5 kg
Package Level 1 EAN	8015644561574

## Additional Information

Electrical Durability	8000 cycle 120 cycles per hour
Mechanical Durability	20000 cycle 240 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 3.6 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	CB
Rated Current ( $I_n$ )	25 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	8 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
Rated Operational Voltage	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )	(220 V AC) 70 kA (230 V AC) 70 kA (380 V AC) 36 kA (400 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (690 V AC) 20 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(220 V AC) 7 kA (230 V AC) 7 kA (380 V AC) 36 kA (400 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 30 kA (500 V AC) 25 kA (690 V AC) 20 kA (250 V DC) 2 Poles in Series 36 kA (250 V DC) 3 Poles in Series 25 kA (500 V DC) 3 Poles in Series 16 kA
Rated Uninterrupted Current ( $I_u$ )	250 A
Release	MA
Release Type	M
Short-Circuit Performance Level	N
Standards	IEC 60947
Sub-type	T4
Suitable For	T4
Suitable for Product Class	Moulded Case Circuit Breakers
Terminal Connection Type	Fixed Circuit-Breakers Front
Test Voltage Max ( $U_{test}$ )	3500 V
Version	F

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## Certificates and Declarations (Document Number)

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Data Sheet, Technical Information	1SDC210004D0203
Declaration of Conformity - CE	1SDL000165R0004
Environmental Information	1SDL000140R0
Instructions and Manuals	1SDH000436R0001
RoHS Information	1SDL000200R0001

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## Classifications

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ETIM 4	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Object Classification Code	Q
UNSPSC	39121100
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax T



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