

# T4V250 TMD32-320 4p FFC 1150/1000VAC/DC

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## General Information

Extended Product Type	T4V250 TMD32-320 4p FFC 1150/1000VAC/DC
Product ID	1SDA054497R1
EAN	8015644555948
Catalog Description	T4V250 TMD32-320 4p FFC 1150/1000VAC/DC
Long Description	C.BREAKER TMAX T4V 250 1150V AC-1000V DC FIXED FOUR-POLE WITH FRONT TERMINALS FOR CABLE Cu AND THERMOMAGNETIC RELEASE TMD R 32-320 A

## Ordering

EAN	8015644555948
Minimum Order Quantity	1 piece
Customs Tariff Number	85352100

## Dimensions

Product Net Width	140 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	3.05 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	3.5 kg
Package Level 1 EAN	8015644555948

## Additional Information

Electrical Durability	8000 cycle 120 cycles per hour
Mechanical Durability	20000 cycle 240 cycles per hour
Number of Poles	4

Power Loss	at Rated Operating Conditions per Pole 3,7 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	CB
Rated Current ( $I_n$ )	Main Circuit 32 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	8 kV
Rated Insulation Voltage ( $U_i$ )	1150 V
Rated Operational Voltage	1150 V AC 1000 V DC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )	(1000 V AC) 12 kA (1150 V AC) 6 kA (1000 V DC) 20 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(1000 V AC) 20 kA (1150 V AC) 12 kA (1000 V DC) 40 kA
Rated Uninterrupted Current ( $I_u$ )	250 A
Release Type	TM
Standards	IEC 60947
Sub-type	T4
Suitable For	T4
Suitable for Product Class	Moulded Case Circuit Breakers
Terminal Connection Type	Fixed Circuit-Breakers Front for Copper Cables
Test Voltage Max ( $U_{test}$ )	3500 V
Version	F

### Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC210004D0203
Declaration of Conformity - CE	1SDL000165R0004
Environmental Information	1SDL000140R0
GL Certificate	1SDL000163R0061
Instructions and Manuals	1SDH000436R0001
RoHS Information	1SDL000200R0001

### Classifications

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.
ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
UNSPSC	39121100
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

### Categories

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

