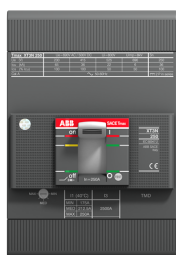


PRODUCT-DETAILS

XT3N 250 TMD 250-2500 3p F F

XT3N 250 TMD 250-2500 3p F F



Información General

Tipo de producto extendido	XT3N 250 TMD 250-2500 3p F F
Código de producto	1SDA068059R1
EAN	8015644019303
Descripción corta	XT3N 250 TMD 250-2500 3p F F
Descripción larga	C.BREAKER TMAX XT3N 250 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMD R 250-2500 A

Clasificación

E-Number (Finland)	3641005
E-Number (Sweden)	3182434
EAN	8015644019303
Cantidad mínima de pedido	1 piece
Código arancelario	85362090

Dimensiones

Ancho del product	105 mm
Alto del producto	150 mm
Largo del product	70 mm
Peso del product	1.64 kg

Información de Embalaje

Embalaje Nivel 1 Unidades	box 1 piece
Embalaje Nivel 1 Ancho	155 mm
Embalaje Nivel 1 Alto	190 mm
Embalaje Nivel 1 Largo	155 mm
Embalaje Nivel 1 Peso	1.73 kg
Embalaje Nivel 1 EAN	8015644019303
Package Level 2 EAN	8015644019303

Ambiente

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
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Información Adicional

Brand / Label	ABB
Circuit Breaker Type to be Associated	Power Distribution
Current Type	AC/DC
Electrical Durability	120 cycles per hour 8000 cycle
Mechanical Durability	Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
Number of Poles	3
Opening Time	CB with SOR 15 ms CB with UVR 15 ms
Order Multiple	1 piece
Power Loss	at Rated Operating Conditions per Pole 17.8 W
Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	CB
Rated Current (I_n)	250 A
Rated Frequency (f)	50 / 60 Hz
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Instantaneous Short-Circuit Current Setting (I_i)	2500 A
Rated Insulation Voltage (U_i)	800 V
Rated Operational Voltage	690 V AC 500 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 37.5 kA (230 V AC) 37.5 kA (240 V AC) 37.5 kA (380 V AC) 27 kA (415 V AC) 27 kA (440 V AC) 18.75 kA (500 V AC) 15 kA (525 V AC) 9.75 kA (690 V AC) 3.75 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 3 Poles in Series 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(220 V AC) 50 kA (230 V AC) 50 kA (240 V AC) 50 kA (380 V AC) 36 kA (415 V AC) 36 kA

	(440 V AC) 25 kA (500 V AC) 20 kA (525 V AC) 13 kA (690 V AC) 5 kA (250 V DC) 2 Poles in Series 36 kA (500 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current (I _u)	250 A
Release	TMD
Release Type	TM
Setting Range	175...250 A
Short-Circuit Performance Level	N
Standards	IEC
Sub-type	XT3
Terminal Connection Type	Fixed Circuit-Breakers
Version	F

Certificados y Declaraciones (Número de Documento)

ABS Certificate	1SDL000163R0109
BV Certificate	1SDL000163R0099
CB Certificate	9AKK106713A2844
CQC Certificate	CQC2013010307638938 CQC2013010307650261 CQC2018010307082339
Ficha técnica, información técnica	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CCC	9AKK108466A7756 2020980307003310 2020980307003402
Declaración de conformidad - CE	9AKK106713A5530
DNV GL Certificate	1SDL000163R0096
EAC Certificate	9AKK10103A1027
Environmental Information	9AKK107991A8215
GL Certificate	1SDL000163R0094
I ² t Characteristic	1SDC210099D0206
Instrucciones y manuales	1SDH000720R0001
KC Certificate	SW05006-15010
LR Certificate	1SDL000163R0100
REACH Declaration	9AKK108466A1425
RINA Certificate	1SDL000163R0098
RoHS Information	9AKK108466A1424
Time-Current Characteristic Curve	1SDC210099D0206
UL Certificate	1SDL000163R0113
Dimension Diagram	1SDC210099D0206

Clasificaciones

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

39120000

Categoría RAEE

5. Small Equipment (No External Dimension More Than 50 cm)

Categorías

Productos y sistemas de baja tensión → Interruptores automáticos → Interruptores automáticos en caja moldeada → Tmax XT

