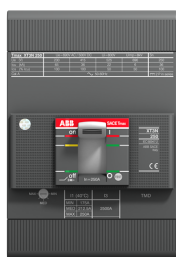


PRODUCT-DETAILS

# XT3S 250 TMD 125-1250 3p F F

## XT3S 250 TMD 125-1250 3p F F



### Información General

Tipo de producto extendido	XT3S 250 TMD 125-1250 3p F F
Código de producto	1SDA068218R1
EAN	8015644021245
Descripción corta	XT3S 250 TMD 125-1250 3p F F
Descripción larga	C.BREAKER TMAX XT3S 250 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMD R 125-1250 A

### Clasificación

E-Number (Finland)	3641017
EAN	8015644021245
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	1.6 kg

### Información de Embalaje

Embalaje Nivel 1 Unidades	1 piece
Embalaje Nivel 1 Ancho	155 mm
Embalaje Nivel 1 Alto	190 mm
Embalaje Nivel 1 Largo	155 mm
Embalaje Nivel 1 Peso	1.7 kg
Embalaje Nivel 1 EAN	8015644021245

### Ambiente

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

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 6.6 W
Product Main Type	SACE Tmax XT
Product Name	Leistungsschalter
Product Type	CB
Rated Current (I <sub>n</sub> )	125 A
Rated Frequency (f)	50 / 60 Hz
Rated Voltage (U <sub>r</sub> )	690 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Instantaneous Short-Circuit Current Setting (I <sub>i</sub> )	1250 A
Rated Insulation Voltage (U <sub>i</sub> )	800 V
Rated Operational Voltage	690 V AC 500 V DC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(220 V AC) 42.5 kA (230 V AC) 42.5 kA (240 V AC) 42.5 kA (380 V AC) 27 kA (415 V AC) 27 kA (440 V AC) 20 kA (500 V AC) 15 kA (525 V AC) 10 kA (690 V AC) 3 kA (250 V DC) 2 Poles in Series 27 kA (500 V DC) 3 Poles in Series 37.5 kA
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	(220 V AC) 85 kA (230 V AC) 85 kA (240 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 40 kA (500 V AC) 30 kA (525 V AC) 20 kA

(690 V AC) 6 kA  
 (250 V DC) 2 Poles in Series 36 kA  
 (500 V DC) 3 Poles in Series 50 kA

Rated Uninterrupted Current (I <sub>u</sub> )	250 A
Release	TMD
Release Type	TM
Setting Range	87.5...125 A
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	XT3
Terminal Connection Type	Fixed Circuit-Breakers
Version	F

### Certificados y Declaraciones (Número de Documento)

Ficha técnica, información técnica	1SDC210100D0206 1SDC210099D0206
Declaración de conformidad - CE	9AKK106713A5530
Environmental Information	9AKK107991A8215
GL Certificate	1SDL000163R0094
Instrucciones y manuales	1SDH000720R0001
LR Certificate	1SDL000163R0100
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

### 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

