

PRODUCT-DETAILS

T5S 630 TMA 500-5000 3p F F

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Información General

Tipo de producto extendido	T5S 630 TMA 500-5000 3p F F
Código de producto	1SDA054461R1
EAN	8015644555641
Descripción corta	T5S 630 TMA 500-5000 3p F F
Descripción larga	C.BREAKER TMAX T5S 630 FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 500 I3=2500...5000 A

Clasificación

E-Number (Finland)	3655296
EAN	8015644555641
Cantidad mínima de pedido	1 piece
Código arancelario	85362090

Dimensiones

Ancho del product	140 mm
Alto del producto	205 mm
Largo del product	103.5 mm
Peso del product	4.8 kg

Información de Embalaje

Embalaje Nivel 1 Unidades	1 pieza
Embalaje Nivel 1 Ancho	248 mm
Embalaje Nivel 1 Alto	240 mm
Embalaje Nivel 1 Largo	285 mm
Embalaje Nivel 1 Peso	4.8 kg
Embalaje Nivel 1 EAN	8015644555641

Ambiente

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

Electrical Durability	5000 cycle 60 cycles per hour
Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 28.8 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	CB
Rated Current (I_n)	Main Circuit 500 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) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 40 kA (500 V AC) 30 kA (690 V AC) 25 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 40 kA (500 V AC) 30 kA (690 V AC) 25 kA (250 V DC) 2 Poles in Series 50 kA (500 V DC) 2 Poles in Series 36 kA (750 V DC) 3 Poles in Series 25 kA
Rated Uninterrupted Current (I_u)	630 A
Release	TMA
Release Type	TM
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	T5
Suitable For	T5
Suitable for Product Class	Moulded Case Circuit Breakers

Terminal Connection Type	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test})	3500 V
Test Voltage at Industrial Frequency for 1 Minute	3500 V
Version	F

Certificados y Declaraciones (Número de Documento)

Ficha técnica, información técnica	1SDC210004D0203
Declaración de conformidad - CE	1SDL000165R0005
Environmental Information	9AKK10103A1056
Instrucciones y manuales	1SDH000437R0001
Instructions and Manuals (Part 2)	ITSCE-RH0100001
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	39121100
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 T

