

PRODUCT-DETAILS

T5S 400 PR221DS-LS/I In=400 3p F F

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Información General

Tipo de producto extendido	T5S 400 PR221DS-LS/I In=400 3p F F
Código de producto	1SDA054333R1
EAN	8015644554316
Descripción corta	T5S 400 PR221DS-LS/I In=400 3p F F
Descripción larga	C.BREAKER TMAX T5S 400 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR221DS-LS/I R 400

Clasificación

E-Number (Finland)	3655325
E-Number (Sweden)	3180383
EAN	8015644554316
Cantidad mínima de pedido	1 piece
Código arancelario	85362090

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Dimensiones

Ancho del product	140 mm
Alto del producto	205 mm
Largo del product	103.5 mm
Peso del product	4.824 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	5.1 kg
Embalaje Nivel 1 EAN	8015644554316

Información Adicional

Electrical Durability	7000 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 16.5 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	CB
Rated Current (I_n)	Main Circuit 400 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	690 V AC
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 Short-time Withstand Current (I_{cw})	for 1 s 5 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
Rated Uninterrupted Current (I_u)	400 A
Release	PR221DS-LS/I
Release Type	EL
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	1SDL000143R0
GL Certificate	1SDL000163R0062
Instrucciones y manuales	1SDH000437R0001
Instructions and Manuals (Part 2)	ITSCE-RH0100001
RoHS Information	1SDL000200R0001

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



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