

T5N400 UL/CSA TMA 300-1500..3000 3p F F

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General Information

Extended Product Type	T5N400 UL/CSA TMA 300-1500..3000 3p F F
Product ID	1SDA060630R1
EAN	8015644631253
Catalog Description	T5N400 UL/CSA TMA 300-1500..3000 3p F F
Long Description	C.BREAKER TMAX T5N 400 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 300 I3=1500...3000 A

Ordering

EAN	8015644631253
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	140 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	3.25 kg

Container Information

Package Level 1 EAN	8015644631253
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Additional Information

Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 12,3 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	CB
Rated Current (I_n)	Main Circuit 300 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV 1000 V

Rated Insulation Voltage (U_i)

Rated Operational Voltage	600 V AC 600 V DC
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(240 V AC) 65 kA (480 V AC) 25 kA (600 V AC) 18 kA (500 V DC) 2 Poles in Series 25 kA (600 V DC) 3 Poles in Series 16 kA
Rated Uninterrupted Current (I_u)	400 A
Release Type	TM
Standards	UL
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
Version	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK105713A5947
Declaration of Conformity - CE	1SDL000165R0005
Instructions and Manuals	1SDC210023D0201

Classifications

ETIM 6	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
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

