



PRODUCT-DETAILS

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

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



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

Material Compliance	
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326
SCIP	0e04b4f5-df44-4f7c-8c7c-f4ca5530c512 Italy (IT)
Simplified SCIP	68c071f9-5150-42bb-9c34-ddd47000c6d0 France (FR)

d8dd9fdb-c966-439a-8a91-5bd073631164 Germany (DE)
91edbb5c-ee31-4a6f-8376-99bc17554fae France (FR)
d7a002b2-bd1f-419d-a9ff-98d3545f9126 Denmark (DK)
0efd16b5-16fe-4dd6-b8a8-6258edcd87bf Greece (GR)
fc2146f6-5fee-4d7b-a53b-73d9d37649d3 Germany (DE)
5974f858-1c12-49ae-adb7-016699ac6d45 Germany (DE)
db0747ef-e415-48b2-866d-d33625389bd6 Sweden (SE)
8dffef27-cf51-45a0-84db-2c35a0514dc9 Germany (DE)
b5de5c44-476c-4bfb-b12e-f5ee2779e7f9 Croatia (HR)
7eae36a1-823d-4025-a9d6-3bf825907ff4 Spain (ES)
2e546f83-f4e8-4e02-a971-426190230495 Belgium (BE)
7a90c75c-184b-40c6-b051-0d014ceb2267 Hungary (HU)
353d959a-220d-44a7-95bb-c72b63adfe0e Belgium (BE)
daf61c30-775d-4cb0-b287-0ae8728aa22d Estonia (EE)
22796ef6-dfd2-43b3-963a-16bc545a3021 Finland (FI)
9b75e8dd-6cb5-4c38-a579-2cb3fbf4d40f Sweden (SE)
2e0d3361-13ea-413e-ac07-b3b0e72220c2 Poland (PL)
87a4d712-eb57-4663-a201-72013914643a Hungary (HU)
092648ac-5020-408c-88d1-86b05480f02b Portugal (PT)
0716b5f6-d0ad-4533-bf76-dbc66c6359e0 Czech Republic (CZ)
16cd8edc-85e5-4528-8688-0c25d07c6573 Poland (PL)
dd4cc262-b608-4040-b025-6375c0c09ac0 Poland (PL)
1311ced9-418e-4aaa-a750-251b0aeadaf2 Germany (DE)
cf040e48-a5e0-402e-b6d6-e06cddd2f890 Netherlands (NL)
12b5a506-9bcb-44f7-a5a9-43af3a51d998 Norway (NO)
18ff416b-c0a8-4712-ba10-f659ff4c96cb Bulgaria (BG)

Environmental

Environmental	9AKK10103A1056
Information	9AKK108467A6707

Ordering

Order Code US and Canada	T5N300TW
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	4.8 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	248 mm
Package Level 1 Height	240 mm
Package Level 1 Depth / Length	285 mm
Package Level 1 Gross Weight	4.8 kg
Package Level 1 EAN	8015644631253

Additional Information

Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Suitable For	T5
Suitable for Product Class	Moulded Case Circuit Breakers
Version	F

Technical

Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	3P
Power Loss	at Rated Operating Conditions per Pole 12.3 W
Rated Current (I_n)	300 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 V
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	TMA
Release Type	TM
Short-Circuit Performance Level	N
Standards	UL
Sub-type	T5
Terminal Connection Type	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test})	3500 V

Technical UL/CSA

Interrupting Rating acc. to UL489	(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
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Certificates and Declarations

Data Sheet, Technical Information	9AKK105713A5947
Declaration of Conformity - CE	9AKK106713A5539
Instructions and Manuals	1SDC210023D0201

External Classifications and Standards

ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
IDEA Granular Category Code (IGCC)	4927 >> Molded case circuit breakers
UNSPSC	39121616
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax T

