



 PRODUCT-DETAILS

T5H400 UL/CSA TMA 400-2000..4000 3p F F

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General Information

Extended Product Type	T5H400 UL/CSA TMA 400-2000..4000 3p F F
Product ID	1SDA060639R1
EAN	8015644631543
Catalog Description	T5H400 UL/CSA TMA 400-2000..4000 3p F F
Long Description	C.BREAKER TMAX T5H 400 UL/CSA FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 400 I3=2000...4000 A

Environmental

Environmental Information	9AKK10103A1056 9AKK108467A6707
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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	394c29ee-81ae-441a-9143-06afd782bd7b Italy (IT)
Simplified SCIP	65134cfe-05cc-484b-9719-a1da29678ef7 Belgium (BE) bc6d7dad-4a71-476e-814b-2603728b12a4 Hungary (HU) 994a9c90-c2b7-4a6e-af01-849fe0ed2bb3 Spain (ES) a2629389-3699-485b-a06c-704296f3eb69 Germany (DE) d75114d0-6d28-4843-8333-aba9b1c5f27d Croatia (HR) ca25d97b-a566-4caf-a267-007d329857d1 Germany (DE) ec583884-2056-4914-93e3-08c3f292484e Germany (DE) baec60bc-9073-45dc-9faf-89bb289e8c5c France (FR) 49b326cf-e3dd-4e9d-a3aa-9248dfa82add Greece (GR) 49305436-9681-4a6e-ab2a-f9708b02e7b1 Germany (DE) c1c0a565-02b7-4aaf-9b63-7cb61ec6589e France (FR) ac214969-cfe8-4e64-bc95-4812842fb2c Denmark (DK) f3a72733-e12b-42fd-8b5c-27c40a91d161 Sweden (SE) 67bde08e-f82d-4c7c-9c98-08fddca40579 Czech Republic (CZ) b29da489-3983-46cc-9151-376d8f4c36d7 Germany (DE) 8f819950-bbaa-43be-857b-95af9dc1e127 Portugal (PT) 645de432-9586-485c-9305-daedbb06a376 Poland (PL) e2e6b831-22fc-4b4b-8f04-868627e78498 Bulgaria (BG) 77041074-ebea-4dfd-9d43-8d5bee244865 Poland (PL) 1f387ed7-f8ef-4dd9-9f80-9f19c1df7383 Norway (NO) 514b3b4d-9165-47a0-ae48-08e48bc6f42b Netherlands (NL) b99aa5bb-75b5-4cdb-a9a4-043fa23e651d Sweden (SE) b6e57af6-cdc7-41de-be0f-5b8214890fe1 Finland (FI) 8784c644-cc6c-4464-8161-475d60b9e86a Hungary (HU) 00b82173-aa12-43d0-9c73-f2de7740d13b Poland (PL) dfc3a532-dbbb-4144-98c9-6a3ceee36aeb Estonia (EE) 3bf9c68b-d3b1-4f66-9455-7b6fa9dd297f Belgium (BE)

Ordering

Order Code US and Canada	T5H400TW
EAN	8015644631543
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	284 mm
Package Level 1 Height	244 mm
Package Level 1 Depth / Length	244 mm
Package Level 1 Gross Weight	4.8 kg
Package Level 1 EAN	8015644631543

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	3
Power Loss	at Rated Operating Conditions per Pole 19.5 W
Rated Current (I_n)	400 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) 150 kA (480 V AC) 65 kA (600 V AC) 35 kA (500 V DC) 2 Poles in Series 50 kA (600 V DC) 3 Poles in Series 35 kA
Rated Uninterrupted Current (I_u)	400 A
Release	TMA
Release Type	TM
Short-Circuit Performance Level	H
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) 150 kA (480 V AC) 65 kA (600 V AC) 35 kA (500 V DC) 2 Poles in Series 50 kA (600 V DC) 3 Poles in Series 35 kA
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Certificates and Declarations

Data Sheet, Technical Information	9AKK105713A5947
Declaration of Conformity - CE	9AKK106713A5539
GL Certificate	1SDL000163R0062

Classifications

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

