



PRODUCT-DETAILS

T5H 630 Ekip E-LSIG In=630A 4p F F

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General Information

Extended Product Type	T5H 630 Ekip E-LSIG In=630A 4p F F
Product ID	1SDA081070R1
EAN	8015644876074
Catalog Description	T5H 630 Ekip E-LSIG In=630A 4p F F
Long Description	C.BREAKER TMAX T5H 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP E-LSIG 630 A

Circular Value

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental	9AKK10103A1056
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Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	c9c58885-f198-4f04-aa6c-08f31c2b2832 Italy (IT)
Simplified SCIP	<p>3bc9116e-e34d-4929-ab35-8ed98b8c5dc7 Germany (DE)</p> <p>3b894506-2006-48ca-995a-6ce61ec38582 Netherlands (NL)</p> <p>ff6e7521-0874-4b2e-b5c3-f4cfe570867b Spain (ES)</p> <p>ca239c11-2814-4485-97f4-b760bb006f0b Netherlands (NL)</p> <p>c9c105b0-1950-4001-ad96-8927891d7f2f Poland (PL)</p> <p>1bae3923-2ad2-4b00-859a-27c6b1064228 Norway (NO)</p> <p>aba38c80-f86f-4dd3-ab9f-33faaed37620 Finland (FI)</p> <p>38d19166-d522-42d3-8dbf-452793b54b28 Netherlands (NL)</p> <p>c820d419-91cb-4570-b68b-efffc024bdda Germany (DE)</p> <p>3f24be6e-8647-4c8b-8bac-ae6d4b844612 Denmark (DK)</p> <p>bb2e8aa7-9d75-4385-9693-a2a95d4ccadf Germany (DE)</p> <p>59bf7653-81b0-4948-9f28-60bba352d47d Croatia (HR)</p> <p>43001a21-83b4-439b-8dab-f07209023bed Czech Republic (CZ)</p> <p>f316387a-ea4d-4ba6-a08a-8d4e8a8343eb Poland (PL)</p> <p>987fd2db-7c04-4d67-ae8d-f3ec57758b4e Netherlands (NL)</p> <p>d31c89ef-9dc4-48a2-aca6-c87c28360c51 Netherlands (NL)</p> <p>c213d09b-a25c-472f-9274-f12a9fa87705 Estonia (EE)</p> <p>692834c1-c5cb-4627-b945-3946e0fb6c80 Greece (GR)</p> <p>e6438ec9-d489-46b0-993e-e63821ba52a2 Poland (PL)</p> <p>0916e637-0483-4e31-9b24-6bf3328c1d8f France (FR)</p> <p>e81a9168-69cb-4a01-9ed3-ab7fa44ad76e Sweden (SE)</p> <p>a109ee4e-1279-451a-a48c-5102201afb2 Germany (DE)</p> <p>5a612056-42d8-4792-b42e-b6c0d81cc080 Germany (DE)</p> <p>8f08ce10-13ec-4301-b670-3b55e8589b92 France (FR)</p> <p>ed9ddd57-6ae2-4ffb-b34c-e3ec2bda11e8 Portugal (PT)</p> <p>4affefb4-7940-4cb2-89cb-d1e2be4d7e36 Bulgaria (BG)</p> <p>f5425fb3-0037-4d23-a5c1-b87cfe8bf45d Sweden (SE)</p>

Ordering

E-Number (Sweden)	3171017
EAN	8015644876074
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	186 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	6.2 kg

Container Information

Package Level 1 Width	228 mm
Package Level 1 Height	228 mm
Package Level 1 Depth / Length	286 mm
Package Level 1 Gross Weight	6.2 kg
Package Level 1 EAN	8015644876074

Additional Information

Electrical Durability	5000 cycle 60 cycles per hour
Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	4
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Rated Current (I_n)	630 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) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 40 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 40 kA
Rated Uninterrupted Current (I_u)	630 A
Release	Ekip E-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	T5
Suitable For	T5
Suitable for Product Class	Moulded Case Circuit Breakers
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC210284M0201 1SDC210285M0201
Declaration of Conformity - CE	9AKK106713A5539
Instructions and Manuals	1SDC210033D0202

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
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