




---

 PRODUCT-DETAILS

# T5L 630 Ekip E-LSIG In=630A 3p F F

# T5L 630 Ekip E-LSIG In=630A 3p F F

---

**General Information**

Extended Product Type	T5L 630 Ekip E-LSIG In=630A 3p F F
Product ID	1SDA081066R1
EAN	8015644876036
Catalog Description	T5L 630 Ekip E-LSIG In=630A 3p F F
Long Description	C.BREAKER TMAX T5L 630 FIXED THREE-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 Information	9AKK10103A1056 9AKK108467A6707
REACH Declaration	9AKK108466A1425

RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

---

## Ordering

EAN	8015644876036
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	5.1 kg

---

## Container Information

Package Level 1 EAN	8015644876036
---------------------	---------------

---

## Additional Information

Electrical Durability	5000 cycle 60 cycles per hour
Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	3
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) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 70 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 70 kA
Rated Uninterrupted Current ( $I_u$ )	630 A
Release	Ekip E-LSIG
Release Type	EL
Short-Circuit Performance Level	L
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