



**Automatización Eléctrica**

Especialistas en Automatización

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## General Information

<b>Extended Product Type:</b>	XT2N 160 Ekip LS/I In=63A 3p F F
<b>Product ID:</b>	1SDA067056R1
<b>EAN:</b>	8015644007935
<b>Catalog Description:</b>	XT2N 160 Ekip LS/I In=63A 3p F F
<b>Long Description:</b>	C.BREAKER TMAX XT2N 160 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC EKIP-LS/I R 63 A

## Categories

Products » Low Voltage Products and Systems » Circuit Breakers » Moulded Case Circuit Breakers » Tmax XT
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## Ordering

<b>EAN:</b>	8015644007935
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85362090

## Dimensions

<b>Product Net Width:</b>	90 mm
<b>Product Net Height:</b>	130 mm
<b>Product Net Depth:</b>	82.5 mm
<b>Product Net Weight:</b>	1.2 kg

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	130 mm
<b>Package Level 1 Height:</b>	208 mm
<b>Package Level 1 Length:</b>	145 mm
<b>Package Level 1 Gross Weight:</b>	1.2 kg
<b>Package Level 1 EAN:</b>	8015644007935

## Additional Information

<b>Circuit Breaker Type to be Associated:</b>	Power distribution
<b>Electrical Durability:</b>	120 cycles per hour 8000 cycle
<b>Mechanical Durability:</b>	Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
<b>Number of Poles:</b>	3
<b>Opening Time:</b>	CB with SOR 15 ms CB with UVR 15 ms
<b>Product Main Type:</b>	SACE Tmax XT
<b>Product Name:</b>	Automatic Circuit Breaker
<b>Product Type:</b>	CB
<b>Rated Current (I<sub>n</sub>):</b>	63 A
<b>Rated Frequency (f):</b>	50 / 60 Hz
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	8 kV
<b>Rated Insulation Voltage (U<sub>i</sub>):</b>	1000 V
<b>Rated Operational Voltage:</b>	690 V AC 500 V DC
<b>Rated Service Short-Circuit Breaking Capacity (I<sub>cs</sub>):</b>	(220 V AC) 65 kA (220 V AC) 65 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 36 kA (500 V AC) 30 kA (690 V AC) 10 kA
<b>Rated Ultimate Short-Circuit Breaking Capacity (I<sub>cu</sub>):</b>	(220 V AC) 65 kA (230 V AC) 65 kA (380 V AC) 36 kA (415 V AC) 36 kA (440 V AC) 36 kA (500 V AC) 30 kA (690 V AC) 10 kA
<b>Rated Uninterrupted Current (I<sub>u</sub>):</b>	160 A

<b>Rated Voltage (U<sub>r</sub>):</b>	690 V
<b>Release Type:</b>	EL
<b>Standards:</b>	IEC 60947
<b>Sub-type:</b>	XT2
<b>Terminal Connection Type:</b>	Fixed Circuit-Breakers Front
<b>Version:</b>	F

### Certificates and Declarations (Document Number)

<b>Data Sheet, Technical Information:</b>	1SDC210033D0201
<b>Declaration of Conformity - CE:</b>	1SDL000165R0010
<b>GL Certificate:</b>	1SDL000163R0093
<b>LR Certificate:</b>	1SDL000163R0100

### Classifications

<b>ETIM 4:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
<b>ETIM 5:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
<b>Object Classification Code:</b>	Q
<b>UNSPSC:</b>	39120000





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- Online documentation and datasheets of all products.
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- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

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<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
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