

## General Information

<b>Product ID:</b>	1SDA068337R1
<b>EAN:</b>	8015644022433
<b>Catalog Description:</b>	XT4H 160 TMA 50-500 3p F F
<b>Long Description:</b>	Automatic moulded case circuit-breakers, SACE Tmax XT XT4, Icu 415 V AC = 70kA, Size lu = 160A , Thermomagnetic trip unit with adjustable thermal and magnetic threshold, In = 50A, Im = 500A, 3 poles, Version = Fixed, connection terminal = Front terminal

## Categories

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

## Ordering

<b>EAN:</b>	8015644022433
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85362090

## Dimensions

<b>Product Net Width:</b>	105 mm
<b>Product Net Height:</b>	160 mm
<b>Product Net Depth:</b>	82.5 mm
<b>Product Net Weight:</b>	2.05 kg

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	145 mm
<b>Package Level 1 Height:</b>	210 mm
<b>Package Level 1 Length:</b>	168 mm
<b>Package Level 1 Gross Weight:</b>	2.5 kg
<b>Package Level 1 EAN:</b>	8015644022433

## Additional Information

<b>Electrical Durability:</b>	120 cycles per hour 8000 cycle
<b>Isolating Function:</b>	Yes
<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>Power Loss:</b>	Per Pole 4.68 W
<b>Product Main Type:</b>	SACE Tmax XT
<b>Product Name:</b>	XT4
<b>Rated Impulse Withstand Voltage (<math>U_{imp}</math>):</b>	8 kV
<b>Rated Insulation Voltage (<math>U_i</math>):</b>	1000 V
<b>Rated Service Short-Circuit Breaking Capacity (<math>I_{cs}</math>):</b>	(220V AC) 100 kA (230V AC) 100 kA (380V AC) 70 kA (415V AC) 70 kA (440V AC) 65 kA (500V AC) 50 kA (690V AC) 15 kA (250V DC) 2 poles in series 70 kA (500V DC) 3 poles in series 70 kA
<b>Rated Ultimate Short-Circuit Breaking Capacity (<math>I_{cu}</math>):</b>	(220V AC) 100 kA (230V AC) 100 kA (380V AC) 70 kA (415V AC) 70 kA (440V AC) 65 kA (500V AC) 50 kA (690V AC) 15 kA (250V DC) 2 poles in series 70 kA (500V DC) 3 poles in series 70 kA
<b>Version:</b>	Fixed

## Certificates and Declarations (Document Number)

**Declaration of Conformity - CE:** 1SDL000158R0153;

## Classifications

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Object Classification Code: Q

UNSPSC: 39120000

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