



**Automatización Eléctrica**

Especialistas en Automatización

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### General Information

Extended Product Type:	T8V 2500 PR331/P LSI In=2500A 3p F F
Product ID:	1SDA065780R1
EAN:	8015644686918
Catalog Description:	T8V 2500 PR331/P LSI In=2500A 3p F F
Long Description:	C.BREAKER TMAX T8V 2500 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 2500

### Categories

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

### Ordering

EAN:	8015644686918
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

### Dimensions

Product Net Width:	427 mm
Product Net Height:	382 mm
Product Net Depth:	282 mm
Product Net Weight:	9.7 kg

### Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	525 mm
Package Level 1 Height:	475 mm
Package Level 1 Length:	695 mm
Package Level 1 Gross Weight:	11.2 kg
Package Level 1 EAN:	8015644686918

### Additional Information

Electrical Durability:	4000 cycle 20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour
Number of Poles:	3
Power Loss:	at Rated Operating Conditions per Pole 73 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I <sub>n</sub> ):	2500 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8 kV
Rated Insulation Voltage (U <sub>i</sub> ):	1000 V
Rated Operational Voltage:	690 V AC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> ):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 75 kA (690 V AC) 60 kA
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> ):	(220 V AC) 1.3 kA (230 V AC) 1.3 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA (690 V AC) 80 kA
Rated Uninterrupted Current (I <sub>u</sub> ):	2500 A

<b>Release Type:</b>	EL
<b>Standards:</b>	IEC 60947
<b>Sub-type:</b>	T8
<b>Terminal Connection Type:</b>	Fixed Circuit-Breakers Front
<b>Version:</b>	F

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**Certificates and Declarations (Document Number)**

<b>Data Sheet, Technical Information:</b>	1SDC210023D0201
<b>Declaration of Conformity - CE:</b>	1SDL000165R0008

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**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





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

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
T8V 2500 PR331/P LSI In=2500A 3p F F	1SDA065780R1	T8V2500	<a href="#">Buy on EAN</a>