



#### Automatización Eléctrica Especialistas en Automatización

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# T5V 630 PR221DS-I In=630 4p F F



## General Information

Extended Product Type:	T5V 630 PR221DS-I In=630 4p F F
Product ID:	1SDA054433R1
EAN:	8015644555375
Catalog Description:	T5V 630 PR221DS-I In=630 4p F F
Long Description:	C.BREAKER TMAX T5V 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID- STATE RELEASE IN AC PR221DS-I R 630

#### Categories

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

Ordering	
EAN:	8015644555375
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090
Dimensions	
Product Net Width:	186 mm
Product Net Height:	205 mm
Product Net Depth:	103.5 mm
Product Net Weight:	6.2 kg
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 Width:	248 mm
Package Level 1 Height:	240 mm
Package Level 1 Length:	285 mm
Package Level 1 Gross Weight:	6.2 kg
Package Level 1 EAN:	8015644555375
Environmental	
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007-01-
Rons Status.	01
Additional Information	
Electrical Durability:	5000 cycle 60 cycles per hour
IIT Publishing Status:	Level 0 - Information enabled
Mechanical Durability:	20000 cycle
	IZU CVCIES DEL DOUL
Number of Poles:	120 cycles per hour 4
Number of Poles: Power Loss:	4
Power Loss:	4 at Rated Operating Conditions per Pole 41 W
Power Loss: Product Main Type:	4 at Rated Operating Conditions per Pole 41 W SACE Tmax T
Power Loss: Product Main Type: Product Name:	4 at Rated Operating Conditions per Pole 41 W SACE Tmax T Automatic Circuit Breaker
Power Loss: Product Main Type: Product Name: Product Type: Rated Current (I <sub>n</sub> ): Rated Impulse Withstand Voltage	4 at Rated Operating Conditions per Pole 41 W SACE Tmax T Automatic Circuit Breaker CB
Power Loss: Product Main Type: Product Name: Product Type: Rated Current (I <sub>n</sub> ): Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	4 at Rated Operating Conditions per Pole 41 W SACE Tmax T Automatic Circuit Breaker CB 630 A 8 kV
Power Loss: Product Main Type: Product Name: Product Type: Rated Current (I <sub>n</sub> ): Rated Impulse Withstand Voltage	4 at Rated Operating Conditions per Pole 41 W SACE Tmax T Automatic Circuit Breaker CB 630 A

(220 V AC) 20 kA

(230 V AC) 20 kA (380 V AC) 200 kA

Rated Short-time Withstand Current for 1 s 5 A

**Rated Ultimate Short-Circuit** 

Breaking Capacity (I<sub>cu</sub>):

(I<sub>cw</sub>):

	(400 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 180 kA (500 V AC) 150 kA (690 V AC) 80 kA (250 V DC) 2 Poles in Series 100 kA (500 V DC) 2 Poles in Series 65 kA (750 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current (Iu):	630 A
Release Type:	EL
Standards:	IEC 60947
Sub-type:	Т5
Suitable For:	T5
Suitable for Product Class:	Moulded Case Circuit Breakers
Terminal Connection Type:	Fixed Circuit-Breakers Front
Test Voltage at Industrial Frequenc for 1 Minute:	<b>y</b> 3500 V
Test Voltage Max (Utest):	3500 V
Version:	F

# Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210004D0203		
Declaration of Conformity - CE:	1SDL000165R0005		
GL Certificate:	1SDL000163R0062		
RoHS Information:	1SDL000200R0001		

### Classifications

Classifications	
ETIM 4:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Object Classification Code:	Q
UNSPSC:	39121100







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- Purchasing management, order record and tracking of shipments.

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Product	Code	Reference	Product link
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