



**Electric Automation**  
Automation specialists

Reference: T5L630 1000V  
Code: 1SDA063448R1

T5L630 PR221DS-LS/I In630 4p FFC  
1000VAC

Buy it at [Electric Automation Network](#)



C.BREAKER TMAX T5L 630 1000V AC FIXED FOUR-POLE WITH FRONT TERMINALS FOR CABLE Cu AND SOLID-STATE RELEASE IN AC PR221DS-LS/I R 630

### Ordering

EAN:	8015644660727
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

### Dimensions

Product Net Width:	140 mm
Product Net Height:	205 mm
Product Net Depth:	103.5 mm
Product Net Weight:	4.15 kg

### Container Information

Package Level 1 Units:	1 piece
Package Level 1 EAN:	8015644660727

### Additional Information

Electrical Durability:	5000 cycle 60 cycles per hour
Mechanical Durability:	20000 cycle 120 cycles per hour
Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 41 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current ( $I_n$ ):	630 A
Rated Impulse Withstand Voltage ( $U_{imp}$ ):	8 kV
Rated Insulation Voltage ( $U_i$ ):	1000 V
Rated Operational Voltage:	1000 V AC 1000 V DC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ ):	(1000 V AC) 10 kA
Rated Short-time Withstand Current ( $I_{cw}$ ):	for 1 s 5 A
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ ):	(1000 V AC) 12 kA
Rated Uninterrupted Current ( $I_u$ ):	630 A
Release Type:	EL
Standards:	IEC 60947
Sub-type:	T5
Terminal Connection Type:	Fixed Circuit-Breakers Front for Copper Cables
Test Voltage Max ( $U_{test}$ ):	3500 V
Version:	F

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210023D0201
Declaration of Conformity - CE:	1SDL000165R0005
GL Certificate:	1SDL000163R0062

## 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