



**Electric Automation**  
Automation specialists

Reference: T4V250 1000V  
Code: 1SDA063426R1

T4V250 PR221DS-LS/I In100 4p FFC  
1150VAC

Buy it at Electric Automation Network



C.BREAKER TMAX T4V 250 1150V AC FIXED FOUR-POLE WITH FRONT TERMINALS FOR CABLE Cu AND SOLID-STATE RELEASE IN AC PR221DS-LS/I R 100

### Ordering

EAN:	8015644660505
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

### Dimensions

Product Net Width:	105 mm
Product Net Height:	205 mm
Product Net Depth:	103.5 mm
Product Net Weight:	3.05 kg

### Container Information

Package Level 1 Units:	1 piece
Package Level 1 EAN:	8015644660505

### Additional Information

Electrical Durability:	8000 cycle 120 cycles per hour
Mechanical Durability:	20000 cycle 240 cycles per hour
Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 1,7 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current ( $I_n$ ):	100 A
Rated Impulse Withstand Voltage ( $U_{imp}$ ):	8 kV
Rated Insulation Voltage ( $U_i$ ):	1150 V
Rated Operational Voltage:	1150 V AC 1000 V DC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ ):	(1000 V AC) 12 kA (1150 V AC) 6 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ ):	(1000 V AC) 20 kA (1150 V AC) 12 kA
Rated Uninterrupted Current ( $I_u$ ):	250 A
Release Type:	EL
Standards:	IEC 60947
Sub-type:	T4
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:	1SDL000165R0004
GL Certificate:	1SDL000163R0061

## 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