



Electric Automation
Automation specialists

Reference: T2S160
Code: 1SDA065358R1

T2S 160 PR221GP In=63A 3p F F

Buy it at Electric Automation Network



C.BREAKER TMAX T2S 160 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR221GP R 63

Ordering

EAN:	8015644681760
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	120 mm
Product Net Height:	130 mm
Product Net Depth:	70 mm
Product Net Weight:	1.12 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	128 mm
Package Level 1 Height:	135 mm
Package Level 1 Length:	143 mm
Package Level 1 Gross Weight:	1.22 kg

Package Level 1 EAN:	8015644681760
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Additional Information

Electrical Durability:	8000 cycle 120 cycles per hour
Mechanical Durability:	25000 cycle 240 cycles per hour
Number of Poles:	3
Power Loss:	at Rated Operating Conditions per Pole 3,5 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	63 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Rated Insulation Voltage (U_i):	800 V
Rated Operational Voltage:	690 V AC 500 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 30 kA (690 V AC) 7 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 8.5 kA (230 V AC) 8.5 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 45 kA (500 V AC) 30 kA (690 V AC) 7 kA (250 V DC) 2 Poles in Series 50 kA (250 V DC) 3 Poles in Series 55 kA (500 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current (I_u):	160 A
Release Type:	EL
Standards:	IEC 60947
Sub-type:	T2
Terminal Connection Type:	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test}):	3000 V
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210033D0202
Declaration of Conformity - CE:	1SDL000165R0002
GL Certificate:	1SDL000163R0059

Classifications

Object Classification Code:	Q
UNSPSC:	39121100