

T7H 1250 PR231/P LS/I In=1250A 4p F F



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

General Information

Extended Product Type:	T7H 1250 PR231/P LS/I In=1250A 4p F F
Product ID:	1SDA062906R1
EAN:	8015644654559
Catalog Description:	T7H 1250 PR231/P LS/I In=1250A 4p F F
Long Description:	C.BREAKER TMAX T7H 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC PR231/P-LS/I R 1250

Additional Information

ABB Industrial IT Suite:	Protect IT
Country of Origin:	Italy (IT)
Customs Tariff Number:	85362090
Data Sheet, Technical Information:	1SDC210015D0201
Declaration of Conformity - CE:	1SDL000165R0007
EAN:	8015644654559
ETIM 4:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Environmental Information:	1SDC210015D0201
GL Certificate:	1SDL000163R0053
Instructions and Manuals:	1SDC210015D0201
Invoice Description:	T7H 1250 PR231/P LS/I In=1250A 4p F F
Minimum Order Quantity:	1 piece
Number of Poles:	4
Object Classification Code:	Q
Package Level 1 EAN:	8015644654559
Package Level 1 Gross Weight:	14 kg
Package Level 1 Height:	350 mm
Package Level 1 Length:	360 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	360 mm
Power Loss:	at Rated Operating Conditions per Pole 47 W
Product Main Type:	SACE Tmax T
Product Name:	Moulded Case Circuit Breaker
Product Net Depth:	154 mm
Product Net Height:	268 mm
Product Net Weight:	12.5 kg
Product Net Width:	280 mm
Product Type:	CB
Rated Current (I_n):	Main Circuit 1250 A
Rated Operational Voltage:	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA

	(440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 31 kA
Rated Short-time Withstand Current (I_{cw}):	for 1 s 20 A
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 10 kA (230 V AC) 10 kA (380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u):	1250 A
Release:	PR231/P-LS/I
Release Type:	EL
RoHS Information:	1SDL000201R0001
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q2
Selling Unit of Measure:	piece
Short Description:	T7H 1250 PR231/P LS/I In=1250A 4p F F
Short-Circuit Performance Level:	H
Size:	T7H
Standards:	IEC 60947
Sub-type:	T7
Suitable For:	T7
Suitable for Product Class:	Moulded Case Circuit Breakers
Terminal Connection Type:	Fixed Circuit-Breakers Front
UNSPSC:	39121100
Version:	F

