Automatización Eléctrica

Especialistas en Automatización

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T4V 320 PR222DS/P-LSI In=320 4p F F

General Information

Extended Product Type:	T4V 320 PR222DS/P-LSI In=320 4p F F
Product ID:	1SDA054155R1
EAN:	8015644552473
Catalog Description:	T4V 320 PR222DS/P-LSI In=320 4p F F
Long Description:	C.BREAKER TMAX T4V 320 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR222DS/P-LSI R 320

Categories

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

Ordering

EAN:	8015644552473
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:	3.05 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:	3.5 kg
Package Level 1 EAN:	8015644552473

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q2

Additional Information

Electrical Durability:	6000 cycle 120 cycles per hour
IIT Publishing Status:	Level 0 - Information enabled
Mechanical Durability:	20000 cycle 240 cycles per hour
Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 17,6 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (I_n):	320 A
Rated Impulse Withstand Voltage (U_{imp}):	8 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Voltage:	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs}):	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 200 kA (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
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(220 V AC) 20 kA (230 V AC) 20 kA (380 V AC) 200 kA (400 V AC) 200 kA (415 V AC) 200 kA (440 V AC) 180 kA

	(500 V AC) 150 kA (660 V AC) 80 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 (I_u):	320 A
Release Type:	EL
Standards:	IEC 60947
Sub-type:	T4
Suitable For:	T4
Suitable for Product Class:	Moulded Case Circuit Breakers
Terminal Connection Type:	Fixed Circuit-Breakers Front
Test Voltage at Industrial Frequency for 1 Minute:	3500 V
Test Voltage Max (U_{test}):	3500 V
Version:	F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC210004D0203
Declaration of Conformity - CE:	1SDL000165R0004
GL Certificate:	1SDL000163R0061
RoHS Information:	1SDL000201R0001

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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- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
T4V 320 PR222DS/P-LSI In=320 4p F F	1SDA054155R1	T4V320	Buy on EAN