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T7S 1600 PR332/P LSI In=1600A 4p F F M



General Information

Extended Product Type: T7S 1600 PR332/P LSI In=1600A 4p F F M

 Product ID:
 1SDA063022R1

 EAN:
 8015644655716

Catalog Description: T7S 1600 PR332/P LSI In=1600A 4p F F M

Long Description: C.BREAKER TMAX T7S 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND

STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC

PR332/P-LSI R 1600

Categories

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

Ordering

EAN:	8015644655716
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	280 mm
Product Net Height:	268 mm
Product Net Depth:	178 mm
Product Net Weight:	14 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	360 mm
Package Level 1 Height:	350 mm
Package Level 1 Length:	360 mm
Package Level 1 Gross Weight:	15.5 kg
Package Level 1 EAN:	8015644655716

Environmental

Number of Poles

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 1	3, 2005 and amendment after 2007 Q2
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Additional Information

Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 77 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (In):	1600 A
Rated Operational Voltage:	690 V AC
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) 50 kA (500 V AC) 40 kA (690 V AC) 30 kA

Rated Short-time Withstand Current for 1 s 20 A

 (I_{cw}) :

(CW)	
Rated Ultimate Short-Circuit	(220 V AC) 8.5 kA
Breaking Capacity (I _{CII}):	(230 V AC) 8.5 kA
. , , , , ,	(380 V AC) 50 kA
	(400 V AC) 50 kA
	(415 V AC) 50 kA
	(440 V AC) 50 kA
	(500 V AC) 40 kA
	(690 V AC) 30 kA

Rated Uninterrupted Current (I_u): 1600 A

Release Type:	EL
Standards:	IEC 60947
Sub-type:	П

Suitable For: T7M

Suitable for Product Class: Moulded Case Circuit Breakers

Terminal Connection Type: Fixed Circuit-Breakers

Front

F Version:

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 1SDC210015D0201 **Declaration of Conformity - CE:** 1SDL000165R0007 **GL Certificate:** 1SDL000163R0055 **RoHS Information:** 1SDL000201R0001

Classifications

ETIM 4: EC000228 - Power circuit-breaker for trafo/generator/installation prot. EC000228 - Power circuit-breaker for trafo/generator/installation prot. ETIM 5:

Object Classification Code:

UNSPSC: 39120000







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Product	Code	Reference	Product link
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