



Automatización Eléctrica Especialistas en Automatización

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



General Information

Extended Product Type:	T7H 1250 PR231/P LS/I In=1250A 4p F F M
Product ID:	1SDA062922R1
EAN:	8015644654719
Catalog Description:	T7H 1250 PR231/P LS/I In=1250A 4p F F M
Long Description:	C.BREAKER TMAX T7H 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC PR231/P-LS/I R 1250

Categories

Standards:

Sub-type:

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

Ordering			
EAN:	8015644654719		
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:	8015644654719		
Environmental			
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q2		
Noi 19 Status.			
Additional Information			
Number of Poles:	4		
Power Loss:	at Rated Operating Conditions per Pole 47 W		
Product Main Type:	SACE Tmax T		
Product Name:	Automatic Circuit Breaker		
Product Type:	СВ		
Rated Current (In):	1250 A		
Rated Operational Voltage:	690 V AC		
Rated Service Short-Circuit	(220 V AC) 100 kA		
Breaking Capacity (I _{cs}):	(220 V AC) 100 kA (380 V AC) 100 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		
Breaking Capacity (I _{cs}): Rated Short-time Withstand Curre (I _{cw}):	(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 Curre	$\begin{array}{c} (230 \lor AC) 100 kA \\ (380 \lor AC) 70 kA \\ (400 \lor AC) 70 kA \\ (415 \lor AC) 70 kA \\ (415 \lor AC) 70 kA \\ (440 \lor AC) 65 kA \\ (500 \lor AC) 50 kA \\ (690 \lor AC) 31 kA \end{array}$ $\begin{array}{c} \mathbf{nt} \text{ for } 1 \text{ s } 20 \text{ A} \\ (220 \lor AC) 10 \text{ kA} \\ (230 \lor AC) 10 \text{ kA} \\ (380 \lor AC) 70 \text{ kA} \\ (440 \lor AC) 70 \text{ kA} \\ (440 \lor AC) 65 \text{ kA} \\ (500 \lor AC) 50 \text{ kA} \end{array}$		
Rated Short-time Withstand Curre (I _{cw}): Rated Ultimate Short-Circuit	$\begin{array}{c} (230 \lor AC) 100 kA \\ (380 \lor AC) 70 kA \\ (400 \lor AC) 70 kA \\ (415 \lor AC) 70 kA \\ (415 \lor AC) 70 kA \\ (415 \lor AC) 70 kA \\ (440 \lor AC) 65 kA \\ (500 \lor AC) 50 kA \\ (690 \lor AC) 31 kA \\ \end{array}$		
Rated Short-time Withstand Curre (I _{cw}): Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	$\begin{array}{c} (230 \lor AC) 100 kA \\ (380 \lor AC) 70 kA \\ (400 \lor AC) 70 kA \\ (415 \lor AC) 70 kA \\ (415 \lor AC) 70 kA \\ (415 \lor AC) 70 kA \\ (440 \lor AC) 65 kA \\ (500 \lor AC) 50 kA \\ (690 \lor AC) 31 kA \end{array}$ $\begin{array}{c} \mathbf{nt} \text{ for } 1 \text{ s } 20 \text{ A} \\ (220 \lor AC) 10 \text{ kA} \\ (230 \lor AC) 10 \text{ kA} \\ (230 \lor AC) 10 \text{ kA} \\ (380 \lor AC) 70 \text{ kA} \\ (400 \lor AC) 70 \text{ kA} \\ (400 \lor AC) 70 \text{ kA} \\ (415 \lor AC) 70 \text{ kA} \\ (440 \lor AC) 65 \text{ kA} \\ (500 \lor AC) 50 \text{ kA} \\ (690 \lor AC) 42 \text{ kA} \end{array}$		

IEC 60947

T7

Suitable For:	T7M			
Suitable for Product Class:	Moulded Case Circuit Breakers			
Terminal Connection Type:	Fixed Circuit-Breakers Front			
Version:	F			
Certificates and Declarations (Document Number) Data Sheet, Technical Information: 1SDC210015D0201				
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Data Sheet, Technical Information:	1SDC210015D0201			
Data Sheet, Technical Information: Declaration of Conformity - CE:	1SDC210015D0201 1SDL000165R0007			

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:	39120000







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Product	Code	Reference	Product link
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