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 PRODUCT-DETAILS

# T8L 3200 PR331/P LSI In=3200A 4p F VR

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**General Information**

Extended Product Type	T8L 3200 PR331/P LSI In=3200A 4p F VR
Product ID	1SDA065739R1
EAN	8015644686505
Catalog Description	T8L 3200 PR331/P LSI In=3200A 4p F VR
Long Description	C.BREAKER TMAX T8L 3200 FIXED FOUR-POLE WITH TERMINALS REAR VERTICAL AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 3200

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**Circular Value**

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Toxic Substances Control Act - TSCA	9AKK108467A8326

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**Environmental**

Environmental Information	9AKK107046A3003 9AKK108467A6707
REACH Declaration	9AKK108466A1425

RoHS Information

9AKK108466A1424

RoHS Status

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

**Ordering**

Order Code US and Canada	T8LFF4JC000000XX
EAN	8015644686505
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

**Dimensions**

Product Net Width	553 mm
Product Net Height	382 mm
Product Net Depth / Length	282 mm
Product Net Weight	15 kg

**Container Information**

Package Level 1 Units	1 piece
Package Level 1 Width	650 mm
Package Level 1 Height	665 mm
Package Level 1 Depth / Length	695 mm
Package Level 1 Gross Weight	16.5 kg
Package Level 1 EAN	8015644686505

**Additional Information**

Electrical Durability	3000 cycle 20 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	at Rated Operating Conditions per Pole 117 W
Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Rated Current ( $I_n$ )	3200 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	8 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
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) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 1 s 40 A
Rated Ultimate Short-Circuit Breaking Capacity	(220 V AC) 85 kA (230 V AC) 85 kA

(I <sub>cu</sub> )	(380 V AC) 85 kA (400 V AC) 85 kA (415 V AC) 85 kA (440 V AC) 85 kA (500 V AC) 65 kA (690 V AC) 50 kA
Rated Uninterrupted Current (I <sub>u</sub> )	3200 A
Release	PR232/P-LSI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	T8
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Vertical
Version	F

### Certificates and Declarations

Data Sheet, Technical Information	1SDC210023D0201
Declaration of Conformity - CE	9AKK106713A5533
Wiring Diagram	1SDM000061R0001
Instructions and Manuals	1SDC210033D0202

### Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
IDEA Granular Category Code (IGCC)	4934 >> 4 Pole Non-Interchangeable Trip Electronic Circuit Breakers
Object Classification Code	Q
UNSPSC	39121616
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

### Categories

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

