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 PRODUCT-DETAILS

# A2A 250 TMF 175-1750 2p F F UL

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**General Information**

Extended Product Type	A2A 250 TMF 175-1750 2p F F UL
Product ID	1SDA069779R1
EAN	8015644704292
Catalog Description	A2A 250 TMF 175-1750 2p F F UL
Long Description	C.BREAKER FORMULA A2A 250 UL/CS A FIXED TWO-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 175-1750 A

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**Environmental**

Environmental Information	1SDL000183R0001 9AKK108467A6707
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**Material Compliance**

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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

## Ordering

Order Code US and Canada	A2A175TW-2
EAN	8015644704292
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

## Dimensions

Product Net Width	70 mm
Product Net Height	150 mm
Product Net Depth / Length	60 mm
Product Net Weight	0.9 kg

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	161.5 mm
Package Level 1 Height	92 mm
Package Level 1 Depth / Length	99.5 mm
Package Level 1 Gross Weight	0.95 kg
Package Level 1 EAN	8015644704292

## Additional Information

Product Main Type	SACE FORMULA
Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Version	F

## Technical

Number of Poles	2
Rated Current ( $I_n$ )	Main Circuit 175 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	6 kV
Rated Insulation Voltage ( $U_i$ )	690 V
Rated Operational Voltage	240 V AC 250 V DC
Rated Uninterrupted Current ( $I_u$ )	250 A
Release	TMF

Release Type	TM
Short-Circuit Performance Level	A
Standards	UL
Sub-type	A2
Terminal Connection Type	Front

### Technical UL/CSA

Interrupting Rating acc. to UL489	(240 V) 10 kA (250 V DC) 2 Poles in Series 10 kA
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### Certificates and Declarations

Data Sheet, Technical Information	1SXU210022D0201
Declaration of Conformity - CE	9AKK106713A5518
Instructions and Manuals	1SDH000718R0004

### Classifications

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)	4927 >> Molded case circuit breakers
UNSPSC	39121616
WEEE Category eClass	5. Small Equipment (No External Dimension More Than 50 cm) V11.1 : 27370409

### Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Formula DSA

