



PRODUCT-DETAILS

A2A 250 TMF 250-2500 3p F F UL
A2A 250 TMF 250-2500 3p F F UL



General Information	
Extended Product Type	A2A 250 TMF 250-2500 3p F F UL
Product ID	1SDA069794R1
EAN	8015644705442
Catalog Description	A2A 250 TMF 250-2500 3p F F UL
Long Description	C.BREAKER FORMULA A2A 250 UL/CS A FIXED THREE-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMF R 250-2500 A

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

Environmental	
Environmental Information	1SDL000183R0001 9AKK108467A6707

Ordering	
Order Code US and Canada	A2A250TW
EAN	8015644705442
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	105 mm
Product Net Height	150 mm
Product Net Depth / Length	60 mm
Product Net Weight	1.3 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	155 mm
Package Level 1 Height	119 mm
Package Level 1 Depth / Length	162 mm
Package Level 1 Gross Weight	1.35 kg
Package Level 1 EAN	8015644705442

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

Technical	
Number of Poles	3P
Rated Current (I_n)	Main Circuit 250 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
-----------------------------------	---

Certificates and Declarations

Data Sheet, Technical Information	1SXU210022D0201
Declaration of Conformity - CE	9AKK106713A5518
Instructions and Manuals	1SDH000718R0003

External Classifications and Standards

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	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

Categories

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

