



PRODUCT-DETAILS

E2.2H/E10/MS 2500 3p FHR

E2.2H/E10/MS 2500 3p FHR



General Information	
Extended Product Type	E2.2H/E10/MS 2500 3p FHR
Product ID	1SDA114826R1
EAN	8056221054201
Catalog Description	E2.2H/E10/MS 2500 3p FHR
Long Description	C.BREAKER SWITCH-DISCONNECTOR 1000V SACE EMAX2 E2.2H/E10/MS 2500 FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL

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

Environmental	
Environmental	9AKK108467A6707

Information

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

Ordering

EAN	8056221054201
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	276 mm
Product Net Height	371 mm
Product Net Depth / Length	270 mm
Product Net Weight	41 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	610 mm
Package Level 1 Depth / Length	515 mm
Package Level 1 Gross Weight	46 kg
Package Level 1 EAN	8056221054201

Additional Information

Current Type	AC
Electrical Durability	Ue = 1000 V AC 500 cycle 30 cycles per hour
Mechanical Durability	20000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	267 W
Product Main Type	SACE Emax 2
Product Name	Switch Disconnecter
Product Type	Switch Disconnecter
Rated Current (I_n)	2500 A
Rated Voltage (U_r)	1000 V
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	1000 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	1000 V AC 50 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 50 kA
Rated Ultimate Short-	1000 V AC

Circuit Breaking Capacity (I _{cu})	50 kA
Remarks	1000V
Standards	IEC
Sub-type	E2.2
Terminal Connection Type	Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC200023D0209
Declaration of Conformity - CE	9AKK106713A5902
Instructions and Manuals	1SDH001000R0002

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

Categories

Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax 2

