



PRODUCT-DETAILS

E4.2H/E9/VF MS 4000 3p FHR
E4.2H/E9/VF MS 4000 3p FHR



General Information	
Extended Product Type	E4.2H/E9/VF MS 4000 3p FHR
Product ID	1SDA114784R1
EAN	8056221053709
Catalog Description	E4.2H/E9/VF MS 4000 3p FHR
Long Description	C.BREAKER SWITCH-DISCONNECTOR SACE EMAX2 E4.2H/MS 4000 FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL FOR VARIABLE FREQUENCY APPLICATIONS WITH VOLTAGES UP TO 800VAC

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

Environmental

Environmental Information	9AKK108467A6707
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	beb6a08c-130f-4884-9dfd-98a8003f62a4 Italy (IT)
Simplified SCIP	e73bb20f-91f1-4a1d-a373-f2ac519f8a24 Germany (DE) 3cff65ef-dfab-44cd-920a-aa5877fadaf8 Netherlands (NL) 7c8cb0b3-1849-44fe-a126-cc52d1fe6f7e Germany (DE) 6da91e13-1ca8-4e76-9600-0e5f35a154a6 Poland (PL) bd4d569f-4816-4762-a877-5ca455b1827d Denmark (DK) c64e451c-5947-4805-91d0-a7f67aa367e0 Norway (NO) 2d2564a8-f9bc-4a5e-b655-ebd61ac860f4 Finland (FI) 33c57d1c-44f5-466b-91d0-1fc6ba9f2fc6 Germany (DE) e7361c24-be0f-4e2d-a539-04b0bad42587 Croatia (HR) 18703e15-061d-4324-9f9d-25d7f8295e51 Czech Republic (CZ) da016cb4-a612-42c6-aa71-1f6264491613 Poland (PL) 25ae5cd4-9154-41c7-806c-48f6a4cae58f Netherlands (NL) 3a6cfcc9-948c-4c13-b3f4-ec9ec9056ce1 Netherlands (NL) 75d5a66b-e0b1-4471-9a93-92985d2a01f4 Estonia (EE) 9816e3fe-08fd-4c5b-93dc-4326812bc8b4 Greece (GR) 2e0b6770-f462-4d30-ba2f-bbb4b12801d3 Portugal (PT) b4e4e699-bd5e-4988-a8a8-922e6f80238e Bulgaria (BG) 18b20ad1-cd65-4e40-a843-cc36038eb80b Sweden (SE) 4b62b4be-1ab0-440a-b984-961d85360fb7 Poland (PL) f1b31b16-ba3c-4df3-9e45-c7ec46115304 France (FR) 1f761087-698b-4786-83cb-fd3a842d274f Sweden (SE) 9b0616f8-0cf1-460d-8ce9-082f5a48e2b9 Germany (DE) 1126aead-f936-458f-9a4d-de443213951e Germany (DE) 7ba0734c-3f3e-48d4-a3d0-dc63d2b44c8c France (FR) 09201700-d8ed-4c81-92b0-843a69a0bcc7 Netherlands (NL) c70ef71c-8bd9-4f89-96cb-156bd67d69b0 Spain (ES) 2f479daa-7f6e-4efc-bc5b-7224daf6f094 Netherlands (NL)

Ordering

EAN	8056221053709
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	384 mm
Product Net Height	371 mm
Product Net Depth / Length	270 mm
Product Net Weight	56 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	615 mm
Package Level 1 Gross Weight	63 kg
Package Level 1 EAN	8056221053709

Additional Information		
Current Type		AC
Electrical Durability	Ue = 800 V 500 cycle 30 cycles per hour	
Mechanical Durability	15000 cycle 60 cycles per hour	
Number of Poles		3
Power Loss		465 W
Product Main Type		SACE Emax 2
Product Name		Switch Disconnecter
Product Type		Switch-disconnector
Rated Current (I _n)		4000 A
Rated Voltage (U _r)		800 V
Rated Impulse Withstand Voltage (U _{imp})		12 kV
Rated Insulation Voltage (U _i)		1000 V
Rated Operational Voltage		800 V
Remarks		VF
Short-Circuit Performance Level		H
Standards		IEC
Sub-type		E4.2
Terminal Connection Type		Rear flat Horizontal
Version		F

Certificates and Declarations	
Data Sheet, Technical Information	1SDC200023D0209
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

