



PRODUCT-DETAILS

FA2C/MS 2000 3p FHR
FA2C/MS 2000 3p FHR



General Information	
Extended Product Type	FA2C/MS 2000 3p FHR
Product ID	1SDA080447R1
EAN	8015644869755
Catalog Description	FA2C/MS 2000 3p FHR
Long Description	C.BREAKER SWITCH-DISCONNECTOR FORMULA AIR FA2C/MS 2000 FIXED THREE-POLE WITH TERMINALS REAR HORIZONTAL

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
SCIP	c1f0fb82-4326-4c7f-be3c-c0e946e107a4 Italy (IT)
Simplified SCIP	f6d54d01-d6cb-40c8-8376-a01778e4f928 Belgium (BE)

54ab7a6f-f031-448d-835b-237fe911bfc2	Germany (DE)
e1ffd0fa-cbbc-4c33-a2e5-5adab9681497	Germany (DE)
2f767ca6-dc23-4063-863d-dc7bf3dc6465	Poland (PL)
006c3638-051d-4a54-ac84-a9c88f06bf89	Finland (FI)
2a7dae23-ff3c-45c3-94af-1eaa628ffb3d	Croatia (HR)
a4217afe-3f57-490c-835d-a2cf78928912	Denmark (DK)
3955573b-4e94-40be-9e9e-955cca4c8b6f	Germany (DE)
e4c2a9cb-69eb-42ef-a492-0784751f2a1d	Czech Republic (CZ)
7bd5775a-c87b-4ad9-9eb4-94f792a9676d	Portugal (PT)
a3d174e4-0f14-41a7-8c6c-e6d48f3b88fb	Poland (PL)
ab79e071-c854-403c-b64e-e4050e69e302	Bulgaria (BG)
817f8935-0649-4e0e-a212-a84c51254d69	Poland (PL)
510f147d-bcd7-4706-bfb7-cddc37bfe115	Sweden (SE)
161ba587-862a-4981-96b5-0196ea971f73	France (FR)
1eec9db1-a46e-4b41-b08b-17a0a80bc0bd	Norway (NO)
f7320092-becb-4d88-ada0-8b076ffbb2aa	Netherlands (NL)
3f529424-23c6-4a8c-b600-614bccf278f3	Estonia (EE)
bfb49a86-2d57-446e-b98c-838835bf77b5	Germany (DE)
d811f771-7c4d-44f1-ab39-9f209d2df98f	Hungary (HU)
734c2f5d-e11c-489f-8ad6-206d947ea7e9	Sweden (SE)
bbc13054-c417-44f1-9dc9-5af91a88c861	Germany (DE)
7b65d76f-9d4b-42b5-a99d-d09e805c3e8d	Hungary (HU)
5d19556a-c1de-4e23-alca-09ceed4ba8de	Greece (GR)
64430814-c9a3-4c5f-a965-15d88549f7a8	Spain (ES)
7e11bb48-11e6-4d05-8e65-419fc672dfda	France (FR)
4981eaba-e753-47dc-bfe1-29316a588c34	Belgium (BE)

Environmental

Environmental Information	9AKK108467A6707
---------------------------	-----------------

Ordering

EAN	8015644869755
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	45 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	420 mm
Package Level 1 Gross Weight	46 kg
Package Level 1 EAN	8015644869755

Additional Information

Product Main Type	Formula Air
Product Name	Switch-disconnector
Product Type	Switch-disconnector
Version	F

Technical

Current Type	AC
Electrical Durability	30 cycles per hour
Mechanical Durability	60 cycles per hour
Neutral Pole Current ([% I _N])	100 %
Number of Poles	3
Rated Current (I _N)	2000 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	AC 1000 V
Rated Operational Voltage	690 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA for 3 s 25 kA
Rated Uninterrupted Current (I _u)	2000 A
Rated Voltage (U _r)	690 V
Short-Circuit Performance Level	C
Standards	IEC
Sub-type	FA2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal

Certificates and Declarations

Data Sheet, Technical Information	1SDC200044D0201
Declaration of Conformity - CE	9AAK10103A1376
Instructions and Manuals	1SDH001600R0002

Classifications

ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

Categories

Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Formula AIR

