



PRODUCT-DETAILS

E1.2B-A/MS 800 3p WMP

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General Information	
Extended Product Type	E1.2B-A/MS 800 3p WMP
Product ID	1SDA079556R1
EAN	8015644859794
Catalog Description	E1.2B-A/MS 800 3p WMP
Long Description	MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR SACE EMAX2 E1.2B-A/MS 800 UL THREE-POLE

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 76.4 %
Conflict Minerals Reporting Template	9AKK108467A5658

(CMRT)

End of Life Instructions	9AKK108468A2360
Group Waste to Landfill Target	UL 2799 Zero Waste To Landfill Validation available
Toxic Substances Control Act - TSCA	9AKK108467A8326

Eco Transparency

Environmental Product Declaration - EPD	9AKK108468A1901
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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	4366b34d-08e2-41aa-9623-c5e27139811e Italy (IT)
Simplified SCIP	03682c4e-1efc-4c5c-82d5-977a69c2f142 Germany (DE) 605f18cf-251f-4fcd-b65e-bf611630f835 Czech Republic (CZ) 27abf6ba-898b-4c3d-bcc5-536db8a90ba1 Poland (PL) 2ab604e3-4f0e-45be-87fe-c99981cff735 Norway (NO) 99cc8d13-10fb-40b4-bc00-e3f59e5b4a3d Finland (FI) 4b03dda9-ec0d-477e-bbfe-05a524439053 Netherlands (NL) 4ccd9098-059b-40ea-8c6d-5009d0c4c455 Germany (DE) 6025ecae-46bf-4c8a-916d-3d140e61a8c9 Denmark (DK) 23e5fbde-53cc-4085-ae06-49066164224c Germany (DE) 661f157b-8225-4f30-8e8d-71b80e2556b4 Croatia (HR) 9670949c-011b-4c25-8059-fbca964581f1 Poland (PL) 274ed803-d952-4e35-8d01-b0741a01e4aa Netherlands (NL) 1d60aaf6-b93a-4b83-8b95-5ff10bb58aaa Netherlands (NL) 0c1b36dc-ffd7-41d1-92e9-71d6c720e4d3 Estonia (EE) aadabfc1-1699-496b-9d61-bf008aca21c2 Greece (GR) f44f6444-3e8e-45f6-9aad-abb3672db0f5 Portugal (PT) 12296f04-8d1f-45a8-9e4a-da265eb84c83 Bulgaria (BG) 20b3b2ba-7433-45fd-be39-407762da93b2 Sweden (SE) bf0817fa-3335-4606-bc00-fa19f3c3bce4 Poland (PL) bff1e7ca-f0fb-4ac4-9aac-140479c56dd2 France (FR) f001ca43-f3a1-4e02-8562-8938f29d0ed2 Sweden (SE) 2a60f4a6-5d03-4b5a-bde2-21008c92036a Germany (DE) 3f00ee3c-ea05-4ac0-8087-0c8e609e98fe Germany (DE) a2863709-c394-436f-a3d7-4f4bf8aa26ba France (FR) 8ffc5aeb-6d39-42b1-a314-03bd460de458 Netherlands (NL) 3ecce675-1d41-466e-a53d-05a4de4ea883 Spain (ES) 4b4fe279-aef1-44db-af40-02589aefc27e Netherlands (NL)

Ordering

Order Code US and Canada	Z1BC00A00000000000XX
EAN	8015644859794
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	278 mm
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Product Net Height	363.5 mm
Product Net Depth / Length	281 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	365 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	330 mm
Package Level 1 Gross Weight	22 kg
Package Level 1 EAN	8015644859794

Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 8000 cycle Ue = 508 ... 635 V 8000 cycle 30 cycles per hour
Mechanical Durability	20000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 118 W
Product Main Type	SACE Emax 2
Product Name	Switch Disconnecter
Product Type	Switch Disconnecter
Rated Current (I _n)	800 A
Rated Voltage (U _r)	600 V
Rated Insulation Voltage (U _i)	AC 635 V
Rated Operational Voltage	600 V AC
Short-Circuit Performance Level	B
Standards	UL
Sub-type	E1.2
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SXU200040C0201
Declaration of Conformity - CE	9AKK106713A5546
Instructions and Manuals	1SDH000999R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)

IDEA Granular Category	5293 >> Switch disconnecter
Code (IGCC)	
UNSPSC	39122233
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 → Emax 2

