



PRODUCT-DETAILS

E2.2H-A 1200 Ekip Hi-Touch LSIG 3p WMP

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General Information	
Extended Product Type	E2.2H-A 1200 Ekip Hi-Touch LSIG 3p WMP
Product ID	1SDA077596R1
EAN	8015644840198
Catalog Description	E2.2H-A 1200 Ekip Hi-Touch LSIG 3p WMP
Long Description	MOVING PART FOR C.BREAKER SACE EMAX2 E2.2H-A 1200 UL THREE-POLE WITH SOLID -STATE RELEASE IN AC EKIP/HI-TOUCH-LSIG R 1200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

ABB EcoSolutions	
ABB EcoSolutions	Yes

Circular Value	
Circular Design	Design for Closing Resource Loops - Standard EN45555 - 79.1 %
Principles Recyclability Rate	
Conflict Minerals	9AKK108467A5658

Reporting Template (CMRT)	
End of Life Instructions	9AKK108468A2361
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	9AKK108468A1906
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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	b380c89d-cfcf-4621-80a2-47074267c5fb Italy (IT)
Simplified SCIP	a961530b-4844-40c8-b939-4614fe1d74fe Germany (DE) 96a695e6-c798-469c-9798-e6ef48eacb0d Greece (GR) b1aa2a69-4c81-4c0d-a64e-571486cedd15 Portugal (PT) 379574a8-8c72-49ce-b72a-acecf49d419b Hungary (HU) 6ae9b7ee-426b-4351-94e6-28174b6218ee Spain (ES) 6b92ecb5-6957-4e7e-a2a4-9b9179c9a065 Belgium (BE) cda2ae7f-785d-4b18-9e7f-0ed26b44494e France (FR) 84c8627b-7470-4e94-8304-ff7056ae9ca7 Norway (NO) a142c0c7-7f7d-46fd-a848-b782efb6c1a8 Poland (PL) 42490aa4-b834-44b3-91c9-525b03f459cb Hungary (HU) cd491ea5-0db4-413b-a09e-6ca51fc08146 Poland (PL) df1171d5-feca-4e9c-b833-fc228749bd1e Netherlands (NL) 2044a463-f2b5-4442-8118-0f8449c98b41 Poland (PL) b2678b6f-6705-41fa-9a19-84d68340ca70 Croatia (HR) 26bb501d-5649-43a8-94f5-f67ed1dff89 France (FR) a6bb7ad9-7104-4d6f-ab70-7d912b5730ae Germany (DE) 70015068-aa14-4ec7-afdd-207d276b31da Denmark (DK) be9f603e-9d82-4858-af67-776a6441cdec Germany (DE) 5e29dbe6-399d-4fd2-903a-6c40c00670b4 Germany (DE) 8caf2ebf-0701-4481-ab43-06ac687d8180 Finland (FI) e59ba902-52f0-4df9-935f-4fa967923935 Estonia (EE) ac4f2570-8c8c-4c81-880a-8d5f07e18251 Sweden (SE) 4d162d71-a9fc-45f0-821c-40fa2fca6292 Belgium (BE) 481c6138-9126-4d24-a20d-c2ef248e926b Germany (DE) 220f3bcc-12b6-435f-bf53-ca3f4ddbffff Czech Republic (CZ) dc1dcfd7-cf24-4944-b8dc-db2e4e9a1a66 Bulgaria (BG) b64a85ca-b9ab-4a16-a571-feab4c3e1371 Sweden (SE)

Ordering

Order Code US and Canada	Z2HDUHAK200A000000XX
EAN	8015644840198
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	317 mm
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Product Net Height	425 mm
Product Net Depth / Length	393 mm
Product Net Weight	49 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	59 kg
Package Level 1 EAN	8015644840198

Additional Information

Current Type	AC
Electrical Durability	Ue = < 508 V 15000 cycle Ue = 508 ... 635 V 15000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 138 W
Product Main Type	SACE Emax 2
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1200 A
Rated Voltage (U _r)	600 V
Rated Insulation Voltage (U _i)	AC 635 V
Rated Operational Voltage	600 V AC
Release	Ekip Hi-Touch LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL
Sub-type	E2.2
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(254 V) 85 kA (508 V) 85 kA (635 V) 85 kA
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Certificates and Declarations

Data Sheet, Technical Information	1SXU200040C0201
Declaration of Conformity - CE	9AKK106713A5902

Instructions and Manuals	1SDH001000R0002
Instructions and Manuals (Part 2)	1SDH001316R1002

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
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)	4926 >> Air circuit breakers
UNSPSC	39121615
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

Categories

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

