



PRODUCT-DETAILS

XT5D 630 3p F F

XT5D 630 3p F F



General Information	
Extended Product Type	XT5D 630 3p F F
Product ID	1SDA100547R1
EAN	8056221006231
Catalog Description	XT5D 630 3p F F
Long Description	SWITCH-DISCONNECTOR TMAX XT5D 630 FIXED THREE-POLE WITH FRONT TERMINALS

ABB EcoSolutions	
ABB EcoSolutions	Yes
ABB Site Meeting Group Waste To Landfill Target	UL 2799 Zero Waste To Landfill Validation available
End Of Life Disassembling Instructions	9AKK108468A2353
Environmental Product Declaration - EPD	9AKK108468A9746 9AKK108468A1893
Recyclability Rate of the Product acc. to EN45555	Design for Closing Resource Loops - Standard EN45555 - 59.6 %

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	0e69743b-711a-45a9-93c8-7185b7a4612c Italy (IT)
Simplified SCIP	b40772c6-8fcf-4be5-b6f1-881ee30c0968 Finland (FI) 56534752-6c58-483b-bd57-5ba8cc14644e Sweden (SE) a7649ca6-00a0-4a31-a7db-1a83c72e37d8 Netherlands (NL) d88254a4-e2e1-4787-be52-7878e54a6eba Estonia (EE) cdc638e9-081d-43a0-bbe8-29e2bd487a8c Belgium (BE) b3d37582-0f05-4519-bc2b-8578b64bf404 Spain (ES) fca9bacb-174f-4e06-9980-5b79f356a670 Sweden (SE) 03c0335c-f2ec-4e48-96c6-f1ba7d97ec22 Poland (PL) e8fa2138-31ca-4be2-82d4-41b5a7331dd2 France (FR) 3ccb7bdc-d700-458e-8f1c-ce6634162c1e Germany (DE) 56534752-6c58-483b-bd57-5ba8cc14644e Sweden (SE) 45d7c2ad-8367-461e-b2c6-709d61cc0724 Bulgaria (BG) a7649ca6-00a0-4a31-a7db-1a83c72e37d8 Netherlands (NL) 9d5f2d4b-bc3b-4b02-823b-b42967f28fee Czech Republic (CZ) d88254a4-e2e1-4787-be52-7878e54a6eba Estonia (EE) 05df06ac-5a09-4255-8186-5b005bb09b84 Hungary (HU) 0da94c7c-ac6c-466f-a698-bb62ffcc0044 Poland (PL) 6b38367c-519e-49ab-aaa5-c9b5317487f2 France (FR) 13cf62a1-fe9e-4380-9ab4-c80e61140867 Hungary (HU) f5c031e8-b9c5-4c77-b72f-ace7bf57a0c6 Portugal (PT) b965f448-3306-4158-b355-797a3909cbb4 Greece (GR) 053d16ba-28c8-4dbf-96aa-02a68d4a2617 Germany (DE) 0da94c7c-ac6c-466f-a698-bb62ffcc0044 Poland (PL) 7c47e165-e7e8-4fca-a4df-86b6651a28b1 Poland (PL) 4d025deb-e04a-4239-a8bd-fd376799cd79 Belgium (BE) 053d16ba-28c8-4dbf-96aa-02a68d4a2617 Germany (DE) 11a26f20-49f6-427d-a4e2-ade82aa6a1de Germany (DE) fca9bacb-174f-4e06-9980-5b79f356a670 Sweden (SE) 0f3a0965-30b2-4139-b569-b4378d4c7c50 Germany (DE) b40772c6-8fcf-4be5-b6f1-881ee30c0968 Finland (FI) 03c0335c-f2ec-4e48-96c6-f1ba7d97ec22 Poland (PL) 9d5f2d4b-bc3b-4b02-823b-b42967f28fee Czech Republic (CZ) 7c47e165-e7e8-4fca-a4df-86b6651a28b1 Poland (PL) 35999a4a-7ed8-4bcb-b6d2-40acb568b52b Denmark (DK) 35999a4a-7ed8-4bcb-b6d2-40acb568b52b Denmark (DK) 45d7c2ad-8367-461e-b2c6-709d61cc0724 Bulgaria (BG) cdc638e9-081d-43a0-bbe8-29e2bd487a8c Belgium (BE) 4d025deb-e04a-4239-a8bd-fd376799cd79 Belgium (BE) 30464ef4-5929-4a47-bc73-364a944c5963 Norway (NO) 11a26f20-49f6-427d-a4e2-ade82aa6a1de Germany (DE) b3d37582-0f05-4519-bc2b-8578b64bf404 Spain (ES) 14721188-6270-4f26-a809-4351d3678967 Germany (DE) 13cf62a1-fe9e-4380-9ab4-c80e61140867 Hungary (HU) 6b38367c-519e-49ab-aaa5-c9b5317487f2 France (FR) d59b8845-f9ea-42a4-89a0-301e1eef4f17 Croatia (HR) 14721188-6270-4f26-a809-4351d3678967 Germany (DE) f5c031e8-b9c5-4c77-b72f-ace7bf57a0c6 Portugal (PT) 3ccb7bdc-d700-458e-8f1c-ce6634162c1e Germany (DE) 05df06ac-5a09-4255-8186-5b005bb09b84 Hungary (HU) b965f448-3306-4158-b355-797a3909cbb4 Greece (GR) 30464ef4-5929-4a47-bc73-364a944c5963 Norway (NO) d59b8845-f9ea-42a4-89a0-301e1eef4f17 Croatia (HR) e8fa2138-31ca-4be2-82d4-41b5a7331dd2 France (FR) 0f3a0965-30b2-4139-b569-b4378d4c7c50 Germany (DE)

Environmental

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

Ordering

Order Code US and Canada	XT5DE3600DFF000XXX
E-Number (Norway)	4380322
EAN	8056221006231
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	140 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	4.775 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	248 mm
Package Level 1 Height	240 mm
Package Level 1 Depth / Length	285 mm
Package Level 1 Gross Weight	5.263 kg
Package Level 1 EAN	8056221006231

Additional Information

Product Main Type	SACE Tmax XT
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnecter
Version	F
CAD Dimensional Drawing	1SDH002065A1115 1SDH002065A1131

Technical

Electrical Durability	5000 cycle 60 cycles per hour
Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	3P
Order Multiple	1 piece
Rated Impulse Withstand Voltage (U _{imp})	8 kV
Rated Insulation Voltage	1000 V

(U_i)

Rated Operational Current AC-23A (I _e)	(400 V) 630 A (690 V) 630 A
Rated Operational Voltage	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	7.6 kA
Rated Uninterrupted Current (I _u)	630 A
Standards	IEC60947-2
Sub-type	XT5
Terminal Connection Type	Front

Certificates and Declarations

Data Sheet, Technical Information	1SDC210100D0206 1SDC210099D0206
Declaration of Conformity - CE	9AKK107680A2824
Mechanical Drawings	1SDH002011A1101
Wiring Diagram	1SDM000005A1001
Instructions and Manuals	1SDH002011A1001

External Classifications and Standards

ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (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 → Moulded Case Circuit Breakers → Tmax XT

