



PRODUCT-DETAILS

T5D 630 4p F F

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General Information	
Extended Product Type	T5D 630 4p F F
Product ID	1SDA054602R1
EAN	8015644557003
Catalog Description	T5D 630 4p F F
Long Description	SWITCH-DISCONNECTOR TMAX T5D 630 FIXED FOUR-POLE WITH FRONT TERMINALS

ABB EcoSolutions	
Environmental Product Declaration - EPD	No declaration needed

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	9AKK108467A5658

Reporting Template
(CMRT)

Toxic Substances Control Act - TSCA	9AKK108467A8326
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SCIP	800b73aa-69b0-446f-b4b0-068f41a0153c Italy
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Simplified SCIP	85f59c68-49cc-4614-a13b-20a4990350b2 Germany b7fb30b7-298a-41b3-8366-94590e9fde43 Sweden 44fb4df8-c229-41a5-85fb-a6acdd591e84 Germany 9148f5e3-0c1b-4bad-8073-866b6b4b0455 France f15ab3f1-982b-4954-8e3e-c92d6327c8c9 Netherlands 40989912-253d-43ab-b524-3f0bdf53f7a9 Spain aced2e2e-9936-4424-a705-91482b31c51c Netherlands 9fdf9a30-12f9-4e04-9353-bef50b2bd928 Finland df763317-f832-454d-a868-4981a4b97bba Netherlands 820615b7-dbf3-4dd4-9672-9f04e229f762 Germany 56a1e971-da66-4659-bffe-079ef59f960d Germany 286a4e91-32a0-4f5e-a899-0b0e9c8fffd26 Croatia bf4f3907-b62e-46c6-a6c6-dab860994ad1 Czech Republic 26bfde67-4460-4f99-af96-604767a70a2c Poland 6eb93eda-d825-4508-9935-9df57d42fe53 Norway 416fc545-670f-4f99-91f6-4c5cf868744c Netherlands ae02a61f-23a2-46b8-bfc4-94f4e0e749e5 Netherlands 1c9eb357-c0c3-4b9c-b429-8a71aac9d3d6 Estonia 2c49563c-d50a-4232-84bb-ad3060f83a5a Portugal ddfa5d17-0c25-45a7-a077-48182b217d29 Sweden 47a24c2b-b120-46df-841d-9c1b9bf1d2d8 Poland 1857bdfe-ce6e-4ffd-bdb2-98e926dec8db France a7d9bb5d-9ef4-4978-98d6-396767f8f179 Denmark 7e4568ab-f4b4-4021-a84b-3cacbfd8ae5c Greece a9bbf6ee-6d2f-4d22-8bb0-8f323acc0667 Bulgaria 74ed4eab-e32d-49b1-ae51-a257f8bdc60c Germany 34fb4e6e-a31e-4046-a0dd-74da597f8060 Poland
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Environmental

Environmental Information	9AKK10103A1056 9AKK108467A6707
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Ordering

E-Number (Finland)	3655616
E-Number (Norway)	4383620
EAN	8015644557003
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	186 mm
Product Net Height	205 mm
Product Net Depth / Length	103.5 mm
Product Net Weight	5.458 kg

Container Information

Package Level 1 Units	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	5.745 kg
Package Level 1 EAN	8015644557003

Additional Information

Product Main Type	SACE Tmax T
Product Name	Moulded Case Circuit Breaker
Product Type	Switch Disconnecter
Suitable For	T5
Suitable for Product Class	Moulded Case Circuit Breakers
Version	F

Technical

Mechanical Durability	20000 cycle 120 cycles per hour
Number of Poles	4P
Power Loss	at Rated Operating Conditions per Pole 41 W
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	800 V
Rated Operational Voltage	690 V AC 750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 6 kA
Rated Uninterrupted Current (I_u)	630 A
Short-Circuit Performance Level	D
Standards	IEC
Sub-type	T5
Terminal Connection Type	Fixed Circuit-Breakers Front
Test Voltage Max (U_{test})	3000 V

Certificates and Declarations

Data Sheet, Technical Information	1SDC210004D0203
Declaration of Conformity - CE	9AKK106713A5539
Instructions and Manuals	1SDH000437R0001

External Classifications and Standards

ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification	Q

Code		
UNSPSC		39121100
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 T

