



PRODUCT-DETAILS

T5D 630 3p F F

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General Information	
Extended Product Type	T5D 630 3p F F
Product ID	1SDA054601R1
EAN	8015644556990
Catalog Description	T5D 630 3p F F
Long Description	SWITCH-DISCONNECTOR TMAX T5D 630 FIXED THREE-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

SCIP 1fdc593c-e498-4bfe-afc0-e0ed9c1122af Italy

Simplified SCIP 10db32a5-70f3-4cae-8d54-8495976cb8cb Germany
b165941e-51ab-4239-9fc5-ee48f0c9fae4 Poland
3a5a5b6a-5983-4da6-8b69-eaf0947dc165 Germany
e87f90ee-d4cb-40a2-9528-2500796ada6c Norway
4259d9a1-1aae-4ee0-b0c5-7cda50e4e643 Finland
548eebc7-f802-4941-a5ca-030463f4dade Denmark
48244e27-964d-42d8-bea3-4cb32325bd3f Greece
4db5401f-03a1-4259-8366-4638e79ef561 Bulgaria
84e42664-daf9-4cb7-aaf2-0dc73e564183 Netherlands
6a96e2e0-9629-4727-bdcf-28562b26683f Germany
e3e7e710-2be2-4971-a794-f0159820c05a Germany
0b44202b-b1ae-4dc3-8b9b-7dcb4a413ab8 Croatia
d6dae9c3-7eed-437b-ad5c-6274ade8f77d Czech Republic
a17f0b1f-80ba-4793-8b81-2398539189aa Poland
23009673-c4b0-459d-a9ad-f89336ebb7e4 Netherlands
0e11b245-e027-492e-afaf-2177ba2d02fb Netherlands
dce2cc52-def2-436d-af6f-3712fd8f539a Estonia
de84e64e-1633-4bf0-a0de-42938fd5b505 Portugal
2465f06c-973e-4f43-bf9d-43314b76825b Sweden
51dab352-11d8-4ab0-9049-624a6e8fc96e Poland
36bcc96b-1ad4-4158-bc73-61101d037450 France
66b8db6d-5a1e-44bf-8907-e468389d718c Sweden
14388075-4bcd-43e2-8d01-737c41cd450b Germany
c9c11825-054b-44db-a623-4fea3b191a5c France
381ff290-0419-42f8-9b4f-b980a619f420 Netherlands
1aec8987-71c4-43bb-bbf1-c1e36e7f6147 Spain
0d02963b-0754-418e-a2ca-47cdb7e656ee Netherlands

Environmental

Environmental
Information 9AKK10103A1056
9AKK108467A6707

Ordering

E-Number (Finland) 3655615
E-Number (Norway) 4383619
EAN 8015644556990
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 3.25 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	4.585 kg
Package Level 1 EAN	8015644556990

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	3P
Power Loss	at Rated Operating Conditions per Pole 41 W
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	1000 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
Test Voltage at Industrial Frequency for 1 Minute	3000 V

Certificates and Declarations

ATEX Certificate	No certification needed
Data Sheet, Technical Information	1SDC210004D0203
Declaration of Conformity - CE	9AKK106713A5539
UL Certificate	No certification needed
VDE Certificate	No certification needed
Instructions and Manuals	1SDH000437R0001
Instructions and Manuals (Part 2)	ITSCE-RH0100001

External Classifications and Standards		
ETIM 8	EC000216 - Switch disconnecter	
ETIM 9	EC000216 - Switch disconnecter (low voltage)	
Object Classification Code	Q	
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

