



 PRODUCT-DETAILS

E6.2L-A/f/MS 4000 4p F HR

E6.2L-A/f/MS 4000 4p F HR



General Information

Extended Product Type	E6.2L-A/f/MS 4000 4p F HR
Product ID	1SDA079684R1
EAN	8015644861070
Catalog Description	E6.2L-A/f/MS 4000 4p F HR
Long Description	C.BREAKER SWITCH-DISCONNECTOR SACE EMAX2 E6.2L-A/f/MS 4000 UL FIXED FOUR-POLE FULL SIZE NEUTRAL WITH TERMINALS REAR HORIZONTAL

ABB EcoSolutions

ABB EcoSolutions	Yes
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Circular Value

Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 77 %
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	9AKK108468A2364

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	9AKK108468A1908
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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

Ordering

Order Code US and Canada	ZELJ00B0000000000000XX
EAN	8015644861070
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1014 mm
Product Net Height	371 mm
Product Net Depth / Length	270 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	159 kg
Package Level 1 EAN	8015644861070

Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 4000 cycle Ue = 508 ... 635 V 4000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Neutral Pole Current ([% I _n])	100 %
Number of Poles	4 / f
Power Loss	at Rated Operating Conditions per Pole 476 W
Product Main Type	SACE Emax 2

Product Name	Switch Disconnector
Product Type	Switch Disconnector
Rated Current (I_n)	4000 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	L
Standards	UL
Sub-type	E6.2
Terminal Connection Type	Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SXU200040C0201
Declaration of Conformity - CE	9AKK106713A5544
Instructions and Manuals	1SDH001000R0002

Classifications

ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
IDEA Granular Category Code (IGCC)	5293 >> Switch disconnector
UNSPSC	39122233
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

Categories

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

