

Turkish





E2.2H 1250 Team Dip LSI 4p F HR

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General Information

Extended Product Type:

E2.2H 1250 Ekip Dip LSI 4p F HR

Product ID:

1SDA071602R1

EAN:

8015644754525

Catalog Description:

E2.2H 1250 Ekip Dip LSI 4p F HR

Long Description:

C.BREAKER SACE EMAX2 E2.2H 1250 FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC EKIP/DIP-LS R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

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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:

Disassembly instructions Emax 2 E2.2

Environmental Product Declaration - EPD:

EPD Emax 2 E2.2 IEC (IT)

EPD Emax 2 E2.2 IEC (CN)

Recyclability Rate of the Product acc. to EN45555:

Design for Closing Resource Loops - Standard EN45555 - 79.1 %

Material Compliance

REACH Declaration:

REACh Declaration ABB Sace circuit breakers

RoHS Information:

RoHS Declaration ABB Sace circuit breakers

RoHS Status:

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Conflict Minerals Reporting Template (CMRT):

CMRT - Conflict Minerals Reporting Template

Toxic Substances Control Act - TSCA:

Toxic Substances Control Act (TSCA) declaration

SCIP:

5db9272f-d385-4a4a-a0e6-73274e7613b2 Italy

Environmental

Environmental Information:

Breakers - Packaging disposal information

Ordering

Order Code US and Canada:

ZBHREHBB000A000000XX

EAN:

8015644754525

Minimum Order Quantity:

1 piece

Customs Tariff number:

253	C 20	\sim

Dimensions
Product Net Width:
366 mm
Product Net Height:
371 mm
Product Net Depth / Length:
270 mm
Product Net Weight:
53 kg
Container Information
Pack Level 1 Units:
box 1 piece
Package Level 1 Width:
515 mm
Package Level 1 Height:
610 mm
Package Level 1 Depth / Length:
615 mm
Package Level 1 Gross Weight:
58 kg
Package Level 1 EAN:
8015644754525
Additional Information
Product Main Type:
SACE Emax 2
Product name:
Air Circuit Breaker
Product Type:
Air Circuit Breaker
Version:
F
CAD Dimensional Drawing:
E2.2 IV F
Technical
Current Type:
AC
Electrical Durability:
Ue =< 440 V 15000 cycle Ue = 500 690 V 15000 cycle
30 cycles per hour

https://new.abb.com/products/tr/1SDA071602R1/e2-2h-1250-ekip-dip-lsi-4p-f-hr

Mechanical Durability:

25000 cycle

14/20, 4.00 I W	22.211 1230 Team bip 201 4p1 111 [ABB
60 cycles per hour	
Neutral Pole Current ([%lu]):	
100 %	
Number of Poles	

Number of Poles:

4P

Power Loss:

83 W

Rated Current (In):

1250 A

Rated Impulse Withstand Voltage (U $_{\mathrm{imp}}$):

acc. to IEC 60947-2 12 kV

Rated Insulation Voltage (U i):

AC 1000 V

Nominal Working Voltage:

690 V AC

Rated Service Short-Circuit Breaking Capacity (I cs):

(220 V AC) 100 kA

(230 V AC) 100 kA

(380 V AC) 100 kA

(400 V AC) 100 kA

(415 V AC) 100 kA

(440 V AC) 100 kA

(500 V AC) 85 kA

(660 V AC) 85 kA

(690 V AC) 85 kA

Rated Service Short-Circuit Breaking Capacity, in % of Icu (I cs):

100 %

Rated Short-time Withstand Current Low Voltage (I $_{\rm cw}$):

for 1 s 85 kA

for 3 s 66 kA

Rated Ultimate Short-Circuit Breaking Capacity (I $_{\mbox{\scriptsize cu}}$):

(400 V AC) 100 kA

(415 V AC) 100 kA

(440 V AC) 100 kA

(500 V AC) 85 kA

(525 V AC) 85 kA

(690 V AC) 85 kA

Rated Uninterrupted Current (I $_{\rm u}$):

1250 A

Rated Voltage (U $_r$):

690 V

Recommended Screw Driver:

Main Circuit M12

Release:

Ekip Dip LSI

Publication Type:

EL

Short-Circuit Performance Level:

Н

Standards:

IEC

Sub-type:

E2.2

Suitable for IT Networks:
Yes, 690V
Terminal Connection Type:
Rear flat Horizontal
Terminal Type:
Bolt
Tightening Torque: 70 N⋅m
70 (4-11)
Certificates and Declarations
ATEX Certificate:
No certification needed
CSA Certification:
No certification needed
CSA Certificate (Intrinsic Safe):
No certification needed
Datasheet, Technical Information:
SACE Emax 2. New low voltage air circuit-breakers
Declaration of Conformity - CE:
EC Declaration of Conformity Emax E2.2
UL Certification:
No certification needed
VDE Certificate:
No certification needed Machanical Deputings
Mechanical Drawings: 1SDH001000R0100
Wiring Diagram:
Circuit diagram for Emax 2 series circuit breakers
Instructions and Guides:
Installation, operation and maintenance instructions for the installer and the user - Emax 2 E2.2-E4.2-E6.2
External Classifications and Standards
External Classifications and Standards
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
Object Classification Code:
Q UNSPSC:
39121615
WEEE Category:
5. Small Equipment (No External Dimension More Than 50 cm)
eClass:

V11.1:27370409



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