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 PRODUCT-DETAILS

# E3H/E12VERS.SPEC.1150VACnew(EXTR)

## E3H/E 12 VERS.SPEC.1150V AC new (EXTR)

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**General Information**

Extended Product Type	E3H/E12VERS.SPEC.1150VACnew(EXTR)
Product ID	1SDA059638R1
EAN	8015644620554
Catalog Description	E3H/E 12 VERS.SPEC.1150V AC new (EXTR)
Long Description	EMAX E3H/E 1250 VERSION SPECIAL 1150V AC NEW (EXTRA-CODE)

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**ABB EcoSolutions**

Environmental Product Declaration - EPD	No declaration needed
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**Material Compliance**

REACH Declaration	9AKK108466A1425
RoHS Declaration	9AKK108466A1424
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Conflict Minerals Reporting Template (CMRT)	No declaration needed
Toxic Substances Control Act - TSCA	9AKK108467A8326

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**Ordering**

EAN	8015644620554
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

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**Dimensions**

Product Net Weight	1 kg
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## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644620554

## Additional Information

Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Suitable For	E3
Suitable for Product Class	SACE Emax

## Technical

Current Type	AC
Mechanical Durability	20000 cycle 60 cycles per hour
Power Loss	60 W
Rated Current ( $I_n$ )	1250 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1250 V
Rated Operational Current ( $I_e$ )	1250 A
Rated Operational Voltage	1150 V AC
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 1 s 30 kA
Rated Uninterrupted Current ( $I_u$ )	1250 A
Rated Voltage ( $U_r$ )	1150 V
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E3

## Certificates and Declarations

Data Sheet, Technical Information	1SDC200006D0209
Declaration of Conformity - CE	1SDL000165R0013
Instructions and Manuals	1SDH000460R0002 1SDH000460R0102

## External Classifications and Standards

ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
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ETIM 10

EC000228 - Power circuit-breaker for trafo/generator/installation protection

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Object Classification Code Q

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WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Accessories for Emax