



 PRODUCT-DETAILS

DR E1B Old 1250 3p to E2.2 D.LI

DR E1B Old 1250 3p to E2.2 D.LI

General Information

Extended Product Type	DR E1B Old 1250 3p to E2.2 D.LI
Product ID	1SDZ001366R1
EAN	8051785547374
Catalog Description	DR E1B Old 1250 3p to E2.2 D.LI
Long Description	DR E1B Old 1250 3p to E2.2 D.LI + DR E1B 1250 3p to E2.2 int + E2.2B 1600 Ekip Dip LI 3p F HR + RATING PLUG 1250 E1.2..E6.2 INST + YO E1.2..E6.2-XT7-XT7M 110-120 VAC/DC + YC E1.2..E6.2-XT7M 110-120 VAC/DC + M E2.2...E6.2 100-130 VAC/DC + DR kit E2.2 -> E1 3p old

ABB EcoSolutions

Environmental Product Declaration - EPD	1SDH002338A1001
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Technical

Standards	IEC
Current Type	AC

Rated Voltage (U _r)	690 V
Rated Operational Voltage	690 V AC
Rated Current (I _n)	1250 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA
Rated Service Short-Circuit Breaking Capacity, in % of I _{cu} (I _{cs})	100 %
Number of Poles	3
Version	W
Configuration Type	Mounted only
Product Type	Direct Replacement ABB Emax, New Emax to Emax 2 IEC
Sub-type	E2.2

Material Compliance

RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	9AKK108466A1425
Conflict Minerals Reporting Template (CMRT)	Document availability on demand

Dimensions

Product Net Width	309 mm
Product Net Height	418 mm
Product Net Depth / Length	393 mm

Ordering

EAN	8051785547374
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Certificates and Declarations

RINA Certificate	9AKK108469A0863
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Installation

Instructions and	1SDH002028A1001
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Manuals

Wiring Diagram

1SDM000004A1001
1SDM000004A1002**Popular Downloads**Data Sheet, Technical
Information

1SDC001052L0201

Classifications

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85362090

Additional Information

Product Main Type

Low Voltage retrofit with Emax 2

Product Configuration

Identifier	Description	Quantity	Type
1SDA112979R1	DR E1B 1250 3p to E2.2 int	1	Retrofit kit
1SDA070981R1	E2.2B 1600 Ekip Dip LI 3p F HR	1	Air Circuit Breaker
1SDA074265R1	RATING PLUG 1250 E1.2..E6.2 INST	1	Accessory
1SDA073672R1	YO E1.2..E6.2-XT7-XT7M 110-120 VAC/DC	1	Accessory
1SDA073685R1	YC E1.2..E6.2-XT7M 110-120 VAC/DC	1	Accessory
1SDA073724R1	M E2.2...E6.2 100-130 VAC/DC	1	Accessory
1SDA107790R1	DR kit E2.2 -> E1 3p old	1	

Categories

Low Voltage Products and Systems → Service → Extensions, Upgrades and Retrofits → Retrofits

