



PRODUCT-DETAILS

DR E2N 1000 3p CCC to E2.2 int**DR E2N 1000 3p CCC to E2.2 int****General Information**

Extended Product Type	DR E2N 1000 3p CCC to E2.2 int
Product ID	1SDA127369R1
EAN	8056221297363
Catalog Description	DR E2N 1000 3p CCC to E2.2 int
Long Description	Direct Replacement E2N 1000 3p to E2.2 - Service customization

Technical

Standards	CCC
Current Type	AC
Rated Voltage (U_r)	690 V
Rated Operational Voltage	690 V AC
Rated Current (I_n)	1000 A
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(400 V AC) 65 kA (415 V AC) 65 kA (440 V AC) 65 kA (500 V AC) 55 kA (525 V AC) 55 kA

	(690 V AC) 55 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 55 kA
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(400 V AC) 65 kA (415 V AC) 65 kA (440 V AC) 65 kA (500 V AC) 55 kA (525 V AC) 55 kA (690 V AC) 55 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 CCC
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

Package Level 1 Units	pallet (lift) 1 piece
EAN	8056221297363

Installation

Instructions and Manuals	1SDH002028A1001
Wiring Diagram	1SDM000004A1001 1SDM000004A1002

Popular Downloads

Data Sheet, Technical Information	1SDC001052L0201
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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
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Categories

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