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 PRODUCT-DETAILS

# DR F2H 2000 3p W OD to E2.2 T.LSI

## DR F2H 2000 3p W OD to E2.2 T.LSI

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**General Information**

Extended Product Type	DR F2H 2000 3p W OD to E2.2 T.LSI
Product ID	1SDZ001597R1
EAN	8051785638331
Catalog Description	DR F2H 2000 3p W OD to E2.2 T.LSI
Long Description	DR F2H 2000 3p W OD to E2.2 T.LSI + DR F2H 2000 3p CD to E2.2 int + E2.2H 2000 Ekip Touch LSI 3p F HR + YO E1.2..E6.2-XT7-XT7M 110-120 VAC/DC + M E2.2...E6.2 220-250 VAC/DC + EKIP SUPPLY 110-240VAC/DC E1.2..E6.2-XT + S51/2 E2.2...E6.2 N/C FOR DR KIT MEGAMAX + DR F2-> E2.2 2000-2500 3p OD kit

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**ABB EcoSolutions**

Environmental Product Declaration - EPD	1SDH002332A1001
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**Technical**

Standards	IEC
Current Type	AC

Rated Voltage (U <sub>r</sub> )	690 V
Rated Operational Voltage	690 V AC
Rated Current (I <sub>n</sub> )	2000 A
Rated Ultimate Short-Circuit Breaking Capacity (I <sub>cu</sub> )	(415 V AC) 85 kA (440 V AC) 70 kA (500 V AC) 70 kA (690 V AC) 55 kA
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 25 kA
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> )	(415 V AC) 85 kA (440 V AC) 70 kA (500 V AC) 70 kA (690 V AC) 55 kA
Rated Service Short-Circuit Breaking Capacity, in % of I <sub>cu</sub> (I <sub>cs</sub> )	100 %
Number of Poles	3
Version	W
Configuration Type	Mounted only
Product Type	Direct Replacement ABB Megamax 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	402 mm
Product Net Height	434 mm
Product Net Depth / Length	486 mm

## Ordering

Package Level 1 Units	pallet (lift) 1 piece
EAN	8051785638331

## Certificates and Declarations

RINA Certificate	9AKK108469A0863
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## Installation

Instructions and Manuals	1SDH001561R0001
Wiring Diagram	1SDM000111R0001

## Popular Downloads

Data Sheet, Technical Information	1SDC001043L0205
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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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## Product Configuration

Identifier	Description	Quantity	Type
1SDA083628R1	DR F2H 2000 3p CD to E2.2 int	1	Retrofit kit
1SDA071055R1	E2.2H 2000 Ekip Touch LSI 3p F HR	1	Air Circuit Breaker
1SDA073672R1	YO E1.2..E6.2-XT7-XT7M 110-120 VAC/DC	1	Accessory
1SDA073725R1	M E2.2...E6.2 220-250 VAC/DC	1	Accessory
1SDA074172R1	EKIP SUPPLY 110-240VAC/DC E1.2..E6.2-XT	1	Accessory
1SDA085821R1	S51/2 E2.2...E6.2 N/C FOR DR KIT MEGAMAX	1	Retrofit accessory
1SDA113818R1	DR F2-> E2.2 2000-2500 3p OD kit	1	

## Categories

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