



PRODUCT-DETAILS

DR G4 T/S1 3200 4p W OD to E4.2 T.LSIG

DR G4 T/S1 3200 4p W OD to E4.2 T.LSIG

General Information	
Extended Product Type	DR G4 T/S1 3200 4p W OD to E4.2 T.LSIG
Product ID	1SDZ002176R1
EAN	8051785872544
Catalog Description	DR G4 T/S1 3200 4p W OD to E4.2 T.LSIG
Long Description	DR G4 T/S1 3200 4p W OD to E4.2 T.LSIG + DR G4 3200 4p to E4.2 int + E4.2H 3200 Ekip Touch LSIG 4p F HR + YO E1.2..E6.2-XT7-XT7M 110-120 VAC/DC + YU E1.2..E6.2-XT7-XT7M 110-120 VAC/DC + KLC-S Key lock open N.20005 E2.2..E6.2 + PLC E2.2..E6.2 Padlocks in open D=4mm + S51/2 E2.2.E6.2 N/A DR KIT NOVOMAX S1-T1 + DR G4 3200 S1 -> E4.2 4p OD kit

ABB EcoSolutions	
Environmental Product Declaration - EPD	1SDH002332A1001

Technical	
Standards	IEC

Current Type	AC
Rated Voltage (U _r)	660 V
Rated Operational Voltage	660 V
Rated Current (I _n)	3200 A
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 65 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 65 kA
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 65 kA
Rated Service Short-Circuit Breaking Capacity, in % of I _{cu} (I _{cs})	100 %
Number of Poles	4
Version	W
Configuration Type	Mounted only
Product Type	Direct Replacement ABB Novomax to Emax 2 IEC
Sub-type	E4.2

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	633 mm
Product Net Height	406 mm
Product Net Depth / Length	583 mm

Ordering

Package Level 1 Units	pallet (lift) 1 piece
EAN	8051785872544

Installation

Instructions and Manuals	1SDH002060A1001
Wiring Diagram	1SDM000112R0001 1SDM000112R0002

Popular Downloads

Data Sheet, Technical
Information

1SDC001148L0201

Classifications

WEEE Category	4. Large Equipment (Any 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
1SDA114254R1	DR G4 3200 4p to E4.2 int	1	Retrofit kit
1SDA071796R1	E4.2H 3200 Ekip Touch LSIG 4p F HR	1	Air Circuit Breaker
1SDA073672R1	YO E1.2..E6.2-XT7-XT7M 110-120 VAC/DC	1	Accessory
1SDA073698R1	YU E1.2..E6.2-XT7-XT7M 110-120 VAC/DC	1	Accessory
1SDA073792R1	KLC-S Key lock open N.20005 E2.2..E6.2	1	Accessory
1SDA073803R1	PLC E2.2..E6.2 Padlocks in open D=4mm	1	Accessory
1SDA115044R1	S51/2 E2.2.E6.2 N/A DR KIT NOVOMAX S1-T1	1	Retrofit accessory
1SDA113840R1	DR G4 3200 S1 -> E4.2 4p OD kit	1	

Categories

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