

PRODUCT-DETAILS

E204/100R E204/100R Switch Disconnector



General Information	
Extended Product Type	E204/100R
Product ID	2CDE284001R0100
EAN	4016779646307
Catalog Description	E204/100R Switch Disconnector
Long Description	These devices are suitable for commanding loads and they are realized according EN 60947-3 and EN 60669-1 respectively. Fast removal without dismantling of the busbar. Captive screws with recessed/slotted head. Pozidrive size 2. Add-on of up to 3 auxiliary contact S2C-H6R possible Integrated lay-on edge for labeling system ILS. Locking device as accessories for unauthorized ON/OFF. Approval: VDE, CCC, KEMA

Technical	
Standards	IEC/EN 60947-3
Rated Voltage (Ur)	400 V 12 V Minimum
Rated Operational Voltage	230 / 400 V AC
Input Voltage Type	AC
Rated Current (In)	100 A

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Rated Conditional Short- Circuit Current (I _{nc})	25 kA
Rated Service Short- Circuit Breaking Capacity (I _{cs})	25 kA
Power Loss	at Rated Operating Conditions per Pole 3.95 W
Number of Contacts CO	0
Number of Contacts NC	0
Number of Contacts NO	4
Number of Poles	4
Switch Type	Off
Recommended Screw Driver	Pozidriv 2
Accessories Available	Yes
Cover Color	Grey

Material Compliance	
RoHS Information	2CDK440002K020
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	2011070:
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
Environmental	
Degree of Protection	IP10
Dimensions Width in Number of Modular Spacings	2
Width in Number of	
Width in Number of Modular Spacings	70 mm
Width in Number of Modular Spacings Product Net Width	70 mm 85 mm
Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth /	70 mm 85 mm 69 mm
Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth / Length	70 mm 85 mm 69 mm 0.39 kg
Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth / Length Product Net Weight	70 mn 85 mn 69 mn 0.39 kg
Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth / Length Product Net Weight	70 mm 85 mm 69 mm 0.39 kg
Width in Number of Modular Spacings Product Net Width Product Net Height Product Net Depth / Length Product Net Weight Built-In Depth (t ₂)	2 70 mm 85 mm 69 mm 0.39 kg 70 mm

Certificates and Declarations Certification Agency Declaration of Conformity - CE 2CDK441011D0403

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EN

IEC

Installation	
Instructions and Manuals	2CSC400002D0208
Popular Downloads	
Data Sheet, Technical	2CSC400002D0209
Information	
Classifications	EC001545 - Main switch for distribution board
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Classifications ETIM 8 ETIM 9	EC001545 - Main switch for distribution board EC001545 - Main switch for distribution board 5. Small Equipment (No External Dimension More Than 50 cm) Business To Consumer
Classifications ETIM 8 ETIM 9 WEEE Category	EC001545 - Main switch for distribution board 5. Small Equipment (No External Dimension More Than 50 cm)
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Categories

Code

Low Voltage Products and Systems \rightarrow Modular DIN Rail Products \rightarrow Command and Signalling Devices \rightarrow Switch Disconnectors

