

PRODUCT-DETAILS

E203/100R

E203/100R Switch Disconnector



General Information	
Extended Product Type	E203/100R
Product ID	2CDE283001R0100
EAN	4016779646123
Catalog Description	E203/100R 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 (I _n)	100 A

E203/100R 2/3

Rated Conditional Short- Circuit Current (Inc)	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	3
Number of Poles	3
Switch Type	Off
Recommended Screw Driver	Pozidriv 2
Accessories Available	Yes
Cover Color	Grey

Material Compliance	
RoHS Information	2CDK440002K0201
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20110701
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	3
Product Net Width	52.5 mm
Product Net Height	85 mm
Product Net Depth / Length	69 mm
Product Net Weight	0.29 kg
Built-In Depth (t ₂)	70 mm

Ordering	
Package Level 1 Units	carton 3 piece
Package Level 1 Gross Weight	0.915 kg

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

E203/100R 3/3

Installation	
Instructions and	2CSC400002D0208
Manuals	

Popular Downloads

Data Sheet, Technical 2CSC400002D0209 Information 2CSC400002D0209

Classifications	
ETIM 8	EC001545 - Main switch for distribution board
ETIM 9	EC001545 - Main switch for distribution board
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8536 50 80
UNSPSC	39122233
eClass	V11.0 : 27142301
IDEA Granular Category Code (IGCC)	5293 >> Switch disconnector
Object Classification Code	Q

Categories

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









