

PRODUCT-DETAILS

# E202/80R

## E202/80R Switch Disconnecter



### General Information

Extended Product Type	E202/80R
Product ID	2CDE282001R0080
EAN	4016779645928
Catalog Description	E202/80R Switch Disconnecter
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 ( $U_r$ )	400 V 12 V Minimum
Rated Operational Voltage	230 / 400 V AC
Input Voltage Type	AC
Rated Current ( $I_n$ )	80 A
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 2.6 W
Number of Poles	2
Number of Contacts CO	0

Number of Contacts NC	0
Number of Contacts NO	2
Switch Type	Off
Recommended Screw Driver	Pozidriv 2
Accessories Available	Yes
Cover Color	Grey

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## Environmental

Degree of Protection	IP10
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CDK440002K0201
REACH Declaration	9AKK107492A1906

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## Dimensions

Width in Number of Modular Spacings	2
Product Net Width	35 mm
Product Net Height	85 mm
Product Net Depth / Length	69 mm
Product Net Weight	0.19 kg
Built-In Depth (t <sub>2</sub> )	70 mm

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## Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	5 piece
Package Level 1 Gross Weight	0.995 kg

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## Certificates and Declarations

Certification Agency	EN IEC
Declaration of Conformity - CE	2CDK441011D0403

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## Installation

Instructions and Manuals	2CSC400002D0208
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## Popular Downloads

Data Sheet, Technical Information	2CSC400002D0209
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## 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

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## Categories

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

