

PRODUCT-DETAILS

SD203/32

SD203/32 Switch Disconnecter 3P, 32A



General Information

Extended Product Type	SD203/32
Product ID	2CDD283101R0032
EAN	4016779904209
Catalog Description	SD203/32 Switch Disconnecter 3P, 32A
Long Description	SD203/32 Switch Disconnecter 3P, 32A

Ordering

E-Number (Finland)	3601639
EAN	4016779904209
Minimum Order Quantity	1 piece
Customs Tariff Number	85369095

Dimensions

Product Net Width	52.5 mm
Product Net Height	88 mm
Product Net Depth / Length	69 mm
Product Net Weight	0.255 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	80 mm
Package Level 1 Depth / Length	58 mm
Package Level 1 Gross Weight	0.27 kg
Package Level 1 EAN	4016779904681
Package Level 2 Units	36 piece
Package Level 2 Width	275 mm
Package Level 2 Height	210 mm
Package Level 2 Depth / Length	395 mm
Package Level 2 Gross Weight	10.12 kg
Package Level 2 EAN	4016779905169

Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +70 °C
Resistance to Vibrations acc. to IEC 60068-2-6	5g, 20 cycles at 5 ... 150 ... 5 Hz with load 0.8 In
Resistance to Shock acc. to IEC 60068-2-27	25g / 2 shocks / 13 ms
RoHS Status	Following EU Directive 2011/65/EU

Additional Information

Actuator Type	Toggle
Connecting Capacity	Busbar 10 / 10 mm ² Flexible 0.75 ... 16 mm ² Rigid 0.75 ... 25 mm ² Stranded 0.75 ... 25 mm ²
Degree of Protection	IP20
Housing Material	Insulation Group I, RAL 7035
Mounting Position	Any
Number of Poles	3
Operational Voltage	Maximum 462 V AC Minimum 12 V AC
Overvoltage Category	III
Pollution Degree	3
Power Loss	at Rated Operating Conditions per Pole 1.81 W
Product Main Type	SD200
Product Name	Switch Disconnectors
Rated Current (I _N)	32 A
Rated Frequency (f)	50 Hz 60 Hz
Rated Impulse Withstand Voltage (U _{imp})	4 kV (6.2 kV @ sea level) (5.0 kV @ 2000 m)
Rated Operational Voltage	440 V AC
Recommended Screw Driver	Pozidriv 2
Remarks	IP40 in enclosure with cover
RoHS Date	20170302
Standards	IEC/EN 60947-3
Terminal Type	Screw Terminals
Tightening Torque	2.8 N·m

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC441015D0201
Declaration of Conformity - CE	2CDK440034D2703
Environmental Information	2CDK400618D0201
Instructions and Manuals	2CDC441015D0201
RoHS Information	2CDK440036D0202

Classifications

ETIM 4	EC001545 - Main switch for distribution board
ETIM 5	EC001545 - Main switch for distribution board
ETIM 6	EC001545 - Main switch for distribution board
ETIM 7	EC001545 - Main switch for distribution board
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.0 : 27142301

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDS200922R0001	S2C-S/H6R - S2C - S/H 6R- 1NA+1NC (1/2 mod.)	S2C-S/H6R	1	piece
2CDS200912R0001	S2C-H6R - S2C - H 6R- 1NA+1NC (1/2 mod.)	S2C-H6R	1	piece
2CDS200936R0001	S2C-H11L - S2C-H11L- 1NA+1NC montaggio a sinistra (1/2 mod.)	S2C-H11L	1	piece
2CDS200936R0002	S2C-H20L - S2C-H20L- 2NA montaggio a sinistra (1/2 mod.)	S2C-H20L	1	piece
2CDS200936R0003	S2C-H02L - S2C-H02L- 2NC montaggio a sinistra (1/2 mod.)	S2C-H02L	1	piece
2CDS200946R0001	S2C-H6-11R - Auxiliary Contact	S2C-H6-11R	1	piece
2CDS200946R0002	S2C-H6-20R - Auxiliary Contact	S2C-H6-20R	1	piece
2CDS200946R0003	S2C-H6-02R - Auxiliary Contact	S2C-H6-02R	1	piece
2CDS200909R0001	S2C-A1 - S2C - A1- 12-60V c.a./c.c. (1 mod.)	S2C-A1	1	piece
2CDS200909R0002	S2C-A2 - S2C - A2- 110-415V c.a./110-250 V c.c. (1 mod.)	S2C-A2	1	piece
2CSS200911R0001	S2C-UA 12 DC - S2C - UA 12 DC- 12V c.c. (1 mod.)	S2C-UA 12 DC	1	piece
2CSS200911R0002	S2C-UA 24 AC - S2C - UA 24 AC- 24V c.a. (1 mod.)	S2C-UA 24 AC	1	piece
2CSS200911R0003	S2C-UA 48 AC - S2C - UA 48 AC- 48V c.a. (1 mod.)	S2C-UA 48 AC	1	piece
2CSS200911R0004	S2C-UA 110 AC - S2C - UA 110 AC- 110V c.a. (1 mod.)	S2C-UA 110 AC	1	piece
2CSS200911R0005	S2C-UA 230 AC - S2C - UA 230 AC- 230V c.a. (1 mod.)	S2C-UA 230 AC	1	piece
2CSS200911R0006	S2C-UA 400 AC - S2C - UA 400 AC- 400V c.a. (1 mod.)	S2C-UA 400 AC	1	piece
2CSS200911R0007	S2C-UA 24 DC - S2C - UA 24 DC- 24V c.c. (1 mod.)	S2C-UA 24 DC	1	piece
2CSS200911R0008	S2C-UA 48 DC - S2C - UA 48 DC- 48V c.c. (1 mod.)	S2C-UA 48 DC	1	piece
2CSS200911R0009	S2C-UA 110 DC - S2C - UA 110 DC- 110V c.c. (1 mod.)	S2C-UA 110 DC	1	piece
2CSS200911R0010	S2C-UA 230 DC - S2C - UA 230 DC- 230V c.c. (1 mod.)	S2C-UA 230 DC	1	piece
2CSS201997R0013	S2C-CM1 - S2C-CM1- S200 1P	S2C-CM1	1	piece
2CSS203997R0013	S2C-CM2/3 - S2C-CM2/3-S200 2P-3P	S2C-CM2/3	1	piece
2CSS204997R0013	S2C-CM4 - S2C-CM4- S200 4P	S2C-CM4	1	piece
GHS2001901R0003	S2C-DH - S2C-DH	S2C-DH	1	piece
2CSS200998R0001	S2C-BP - Mechanical tripping device	S2C-BP	1	piece
2CSS200999R0001	S2C-EST - S2C-EST	S2C-EST	1	piece
2CDS200918R0001	S2C-NT - Hand Operated Neutral	S2C-NT	1	piece
2CCA880100R0001	sistema misura multipartenze CMS	CMS-100PS	1	piece
2CCA880101R0001	sistema misura multipartenze CMS	CMS-101PS	1	piece
2CCA880102R0001	sistema misura multipartenze CMS	CMS-102PS	1	piece

Categories

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

