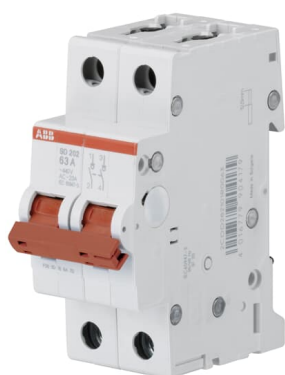


PRODUCT-DETAILS

SD202/63

SD202/63 Switch Disconnectors



Informations générales

Extension du type de produit	SD202/63
Code de produit	2CDD282101R0063
EAN	4016779904179
Description courte	SD202/63 Switch Disconnectors
Description longue	SD202/63 Switch Disconnecter 2P, 63A

Technique

Normes et standards	IEC/EN 60947-3
Tension	440 V AC 125 V DC
Operational Voltage	Maximum 462 V AC Maximum 131 V DC Minimum 12 V AC
Tension assignée de tenue aux chocs (U_{imp})	4 kV at 2000 m 5 kV at Sea Level 6.2 kV
Courant nominal (I_n)	63 A
Rated Conditional Short-Circuit Current (I_{nc})	25 kA
Fréquence assignée (f)	50 / 60 Hz DC

Power Loss	at Rated Operating Conditions per Pole 4.5 W	
Contact Position	ON / OFF	
Indication		
Electrical Endurance	10000 AC cycle	
	20000 cycle	
Nombre de pôles	2	
Catégorie de Surtension	III	
Tightening Torque	2.8 N·m	
Utilization Category	Switching of motor loads or other highly inductive loads - frequent actuation (AC-23A)	
	Switching of resistive loads, including moderate overloads - frequent actuation (DC-21A)	
Actuator Type	Toggle	
Screw Terminal Type	Failsafe Bi-directional Cylinder-lift Terminal	
Actuator Marking	I / O	
Actuator Material	Insulation Group II, Red, Sealable	
Qualité du matériau	Insulation Group I, RAL 7035	
Type d'encastrement	Any	
Recommended Screw Driver	Pozidriv 2	
Accessories Available	Oui	
Connecting Capacity	Busbar 10 / 10 mm²	
	Flexible 0.75 ... 16 mm²	
	Rigid 0.75 ... 25 mm²	
	Stranded 0.75 ... 25 mm²	
Terminal Type	Screw Terminals	

Environnement

Température de l'air ambiant	Operation -25 ... +55 °C
	Storage -40 ... +70 °C
Indice de protection	IP20
	Enclosure with Cover IP40
Degré de pollution	3
Environmental Conditions	28 cycles
	with 55 °C / 90-96 %
	and 25 °C / 95-100 %
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
Environmental Information	2CDK400618D0201

Dimensions

Width in Number of Modular Spacings	2
Produit Largeur Net	35 mm
Produit Hauteur Net	88 mm
Produit Longueur Net	69 mm
Poids net	0.17 kg

Profondeur d'encastrement (t ₂)	69 mm
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Emballage

Emballage Niveau 1 Unités	5 pièce
Emballage Niveau 1 Largeur	92 mm
Emballage Niveau 1 Hauteur	80 mm
Emballage Niveau 1 Longueur	183 mm
Emballage Niveau 1 Poids	0.9 kg
Emballage Niveau 1 EAN	4016779904650
Emballage Niveau 2 Unités	60 pièce
Emballage Niveau 2 Largeur	275 mm
Emballage Niveau 2 Hauteur	210 mm
Emballage Niveau 2 Longueur	395 mm
Emballage Niveau 2 Poids	11.2 kg
Emballage Niveau 2 EAN	4016779905138

Commande

Quantité minimum	1 pièce
Code douanier	85369095
E-Number (Finland)	3601635
Pays d'origine	Bulgaria (BG)

Certificats et Déclarations (Numéro de document)

Certification Agency	IEC EN
Déclaration de Conformité - CE	2CDK440034D2703
Environmental Information	2CDK400618D0201
Instructions et manuels	2CDC441015D0201
RoHS Information	2CDK440036D0202

Popular Downloads

Fiche produit, informations techniques	2CDC441015D0201
Instructions et manuels	2CDC441015D0201

Classifications

ETIM 7	EC001545 - Main switch for distribution board
ETIM 8	EC001545 - Main switch for distribution board
EPLAN Catalog Tree	Electrical engineering / Sensor, switch, and pushbutton / Switch , pushbutton
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
DEEE B2C / B2B	Business To Consumer
CN8	8536 90 95
eClass	V11.0 : 27142301
Object Classification Code	Q

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDS200922R0001	S2C-S/H6R Signal / Auxiliary Contact	S2C-S/H6R	1	pièce
2CDS200912R0001	S2C-H6R Auxiliary Contact	S2C-H6R	1	pièce
2CDS200936R0001	S2C-H11L Auxiliary Contact	S2C-H11L	1	pièce
2CDS200936R0002	S2C-H20L Auxiliary Contact	S2C-H20L	1	pièce
2CDS200936R0003	S2C-H02L Auxiliary Contact	S2C-H02L	1	pièce
2CDS200946R0001	S2C-H6-11R Auxiliary Contact	S2C-H6-11R	1	pièce
2CDS200946R0002	S2C-H6-20R Auxiliary Contact	S2C-H6-20R	1	pièce
2CDS200946R0003	S2C-H6-02R Auxiliary Contact	S2C-H6-02R	1	pièce
2CDS200909R0001	S2C-A1 Shunt Trip	S2C-A1	1	pièce
2CDS200909R0002	S2C-A2 Shunt Trip	S2C-A2	1	pièce
2CSS200911R0001	S2C-UA 12 DC Undervoltage release	S2C-UA 12 DC	1	pièce
2CSS200911R0002	S2C-UA 24 AC Undervoltage release	S2C-UA 24 AC	1	pièce
2CSS200911R0003	S2C-UA 48 AC Undervoltage release	S2C-UA 48 AC	1	pièce
2CSS200911R0004	S2C-UA 110 AC Undervoltage release	S2C-UA 110 AC	1	pièce
2CSS200911R0005	S2C-UA 230 AC Undervoltage release	S2C-UA 230 AC	1	pièce
2CSS200911R0006	S2C-UA 400 AC Undervoltage release	S2C-UA 400 AC	1	pièce
2CSS200911R0007	S2C-UA 24 DC Undervoltage release	S2C-UA 24 DC	1	pièce
2CSS200911R0008	S2C-UA 48 DC Undervoltage release	S2C-UA 48 DC	1	pièce
2CSS200911R0009	S2C-UA 110 DC Undervoltage release	S2C-UA 110 DC	1	pièce
2CSS200911R0010	S2C-UA 230 DC Undervoltage release	S2C-UA 230 DC	1	pièce
2CSS201997R0013	S2C-CM1 Motor operating device	S2C-CM1	1	pièce
2CSS203997R0013	S2C-CM2/3 Motor operating device	S2C-CM2/3	1	pièce
2CSS204997R0013	S2C-CM4 Motor operating device	S2C-CM4	1	pièce
GHS2001901R0003	S2C-DH Mechanical Accessories	S2C-DH	1	pièce
2CSS200998R0001	S2C-BP Mechanical tripping device	S2C-BP	1	pièce
2CSS200999R0001	S2C-EST Plug-in base	S2C-EST	1	pièce
2CDS200918R0001	S2C-NT Hand Operated Neutral	S2C-NT	1	pièce
2CCA880100R0001	CMS-100PS Sensor	CMS-100PS	1	pièce
2CCA880101R0001	CMS-101PS Sensor	CMS-101PS	1	pièce
2CCA880102R0001	CMS-102PS Sensor	CMS-102PS	1	pièce

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Command and Signalling Devices → Switch Disconnectors

