

PRODUCT-DETAILS

S201MT-C63NA

S201MT-C63NA Miniature Circuit Breakers

MCBs - 1+NP - C - 63 A



Informations générales

Extension du type de produit	S201MT-C63NA
Code de produit	2CDS271446R0634
EAN	4016779123655
Description courte	S201MT-C63NA Miniature Circuit Breakers MCBs - 1+NP - C - 63 A
Description longue	S201MT-C63NA Miniature Circuit Breaker C-Char., 10kA, 63A, 1P, +NA

Technique

Normes et standards	IEC/EN 60898-1, IEC/EN 60947-2, UL 1077, CSA 22.2 No. 235
Tripping Characteristic	C
Tension nominale (U _n)	440 V
Tension	acc. to IEC 60898-1 400 V acc. to IEC 60947-2 230 V
Operational Voltage	Maximum (Incl. Tolerance) 253 V AC Maximum (Incl. Tolerance) 66 V DC Minimum 12 V AC Minimum 12 V DC
Tension assignée d'isolement (U _i)	acc. to IEC/EN 60664-1 440 V
Tension assignée de	4 kV

tenue aux chocs (U_{imp})	at 2000 m 5 kV at Sea Level 6.2 kV
Dielectric Test Voltage	50/60 Hz, 1 min: 2 kV
Type de tension	AC
Courant nominal (I_n)	63 A
Rated Short-Circuit Capacity	10 kA
Pouvoir assigné de coupure ultime en court-circuit (I_{cu})	15 kA (230 V) 15 kA (400 V) 15 kA
Pouvoir assigné de coupure de service en court-circuit (I_{cs})	7.5 kA
Fréquence assignée (f)	50 / 60 Hz
Power Loss	9.6 W
Classe de limitation d'énergie	3
Mechanical Endurance	20000 cycle
Nombre de pôles	1+N
Number of Protected Poles	1
Catégorie de Surtension	III
Couple de serrage	2.8 N·m
Screw Terminal Type	Failsafe Bi-directional Cylinder-lift Terminal
Actuator Marking	I / O
Actuator Material	Insulation Group II, Black, Sealable
Qualité du matériau	Insulation Group I, RAL 7035
Montage sur rail DIN	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Type d'encastrement	any
Recommended Screw Driver	Pozidriv 2
Accessories Available	Oui
Connecting Capacity	Busbar 10 / 10 mm ² Flexible with Ferrule 0.75 ... 16 mm ² Flexible 0.75 ... 25 mm ² Stranded 0.75 ... 35 mm ²
Installation Size	acc. to DIN 43880 3
Type de borne	Screw Terminals

Environnement

Température de l'air ambiant	Operation -40 ... +70 °C Storage -40 ... 75 °C
Indice de protection	Enclosure with Cover IP20
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

Résistance aux chocs selon CEI 60068-2-27	25g 2 shocks 13 ms
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CQB100288
REACH Declaration	9AKK107492A1906

Dimensions

Produit Largeur Net	35 mm
Produit Hauteur Net	88 mm
Produit Longueur Net	69 mm
Poids net	0.25 kg
Pole Net Weight	0.115 kg
Profondeur d'encastrement (t ₂)	69 mm

Commande

Quantité minimum	1 pièce
Emballage Niveau 1 Unités	box 5 pièce
Emballage Niveau 1 Poids	1.262 kg

Certificats et Déclarations (Numéro de document)

Agence de certification	EN IEC
Déclaration de Conformité - CE	2CQB100288

Installation

Instructions et manuels	2CDS207104P0002
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Popular Downloads

Fiche produit, informations techniques	9AKK108467A7598
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Classifications

ETIM 8	EC000042 - Miniature circuit breaker (MCB)
ETIM 9	EC000042 - Miniature circuit breaker (MCB)
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
DEEE B2C / B2B	Business To Business
CN8	8536 20 10
UNSPSC	39121603

eClass

V11.0 : 27141901

Code de catégorie
granulaire IDEA (IGCC)

4897 >> Miniature circuit breakers

Code de classification
d'objet

F

Accessories

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

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Miniature Circuit Breakers MCBs → Disjoncteurs ≤63A SN201/S200

