

PRODUCT-DETAILS

E 93/20S

E 93/20S Fuse switch disconnecter



Informations générales

Extension du type de produit	E 93/20S
Code de produit	2CSM289613R1801
EAN	8012542896135
Description courte	E 93/20S Fuse switch disconnecter
Description longue	E 93/20S is a fuseholder for overcurrent and short circuit protection

Technique

Normes et standards	IEC 60947-3
Tension nominale (U_r)	acc. To IEC 400 V
Tension	AC-20B 690 V AC-22B 400 V
Tension assignée d'isolement (U_i)	1 kV
Auxiliary Voltage AC/DC	LED Indicator 24-1000 V
Fréquence assignée (f)	50/60 Hz
Power Loss	at Rated Operating Conditions per Pole 2.5 W
Number of Protected Poles	3
Nombre de pôles	3
Couple de serrage	2...2.5 N·m
Utilization Category	Connecting and disconnecting under no-load conditions - occasional actuation

(AC-20B)
Switching of mixed resistive and inductive loads, including moderate overloads
- occasional actuation (AC-22B)

Lock Type	Padlockable when open
Type de montage	DIN-Rail
Type d'étanchéité	Sealing Wire
Material of Conductor	Copper
Options Provided	With LED
Recommended Screw Driver	Pozidriv 2
Shock and Vibration Withstand acc. to IEC 61373	Category 1, Class B
Connecting Capacity	Rigid 1.5-25 mm ² Stranded 1.5-16 mm ²
Taille de fusible	8.5x31.5 mm
Rated Operational Current AC (I _e)	max. 90% with temp. +20 °C 50% with max. temp. +40 °C 20 A

Environnement

Température de l'air ambiant	Operation -5...+40 °C Storage -25...+70 °C
Indice de protection	IP20
Altitude de fonctionnement maximale autorisée	2000 m
Resistance to Vibrations acc. to IEC 60068-2-6	2 to 13 Hz x= 1 mm peak 13 to 100 Hz y= 0.7 g peak
Résistance aux chocs selon CEI 60068-2-27	15g 18 shocks 13 ms
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	9AKK106713A5623
REACH Declaration	9AKK108467A9482
Informations environnementales	See RoHS Information
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Technique UL/CSA

Connecting Capacity UL/CSA	Rigid 16-10 AWG Stranded 16-3 AWG
----------------------------	--------------------------------------

Dimensions

Width in Number of Modular Spacings	3
Produit Largeur Net	0.053 m
Produit Hauteur Net	0.085 m
Produit Longueur Net	0.064 m
Poids net	0.184 kg
Profondeur d'encastrement (t ₂)	64 mm

Commande

Emballage Niveau 1 Unités	box 2 pièce
Emballage Niveau 1 Poids	0.371 kg

Certificats et Déclarations (Numéro de document)

Certificat BV	9AKK108467A0330
CCC Certificate	9AKK108467A0340
Agence de certification	IMQ, BV, Korean register, CCC, EAC
Déclaration de Conformité - CE	9AKK106713A5623
EAC Certificate	9AKK107992A1034
IMQ Certificate	9AKK108467A0323
Certificat KRS	9AKK108467A0337
Certificat LR	9AKK107991A7313

Installation

Instructions et manuels	No document needed
-------------------------	--------------------

Downloads Préférés

Fiche produit, informations techniques	2CSC444002B0204
--	-----------------

Classifications

ETIM 8	EC002705 - Holder for cylindrical fuse
ETIM 9	EC002705 - Holder for cylindrical fuse
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85361050
eClass	V11.0 : 27142121
Code de classification d'objet	F

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CSM257573R1801	E 9F8 GG1 Fuse link	E 9F8 GG1	1	piece
2CSM256393R1801	E 9F8 GG2 Fuse link	E 9F8 GG2	1	piece
2CSM258663R1801	E 9F8 GG4 Fuse link	E 9F8 GG4	1	piece
2CSM257483R1801	E 9F8 GG6 Fuse link	E 9F8 GG6	1	piece
2CSM256303R1801	E 9F8 GG8 Fuse link	E 9F8 GG8	1	piece
2CSM277573R1801	E 9F8 GG10 Fuse link	E 9F8 GG10	1	piece
2CSM277353R1801	E 9F8 GG12 Fuse link	E 9F8 GG12	1	piece
2CSM277133R1801	E 9F8 GG16 Fuse link	E 9F8 GG16	1	piece
2CSM277503R1801	E 9F8 GG20 Fuse link	E 9F8 GG20	1	piece
2CSM277283R1801	E 9F8 AM1 Fuse link	E 9F8 AM1	1	piece
2CSM277063R1801	E 9F8 AM2 Fuse link	E 9F8 AM2	1	piece
2CSM258743R1801	E 9F8 AM4 Fuse link	E 9F8 AM4	1	piece
2CSM257563R1801	E 9F8 AM6 Fuse link	E 9F8 AM6	1	piece
2CSM256383R1801	E 9F8 AM8 Fuse link	E 9F8 AM8	1	piece
2CSM258653R1801	E 9F8 AM10 Fuse link	E 9F8 AM10	1	piece

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Protection and Safety Devices → Cylindrical Fuse Holders and Fuse Switch Disconnectors

