

PRODUCT-DETAILS

# E 91N/50s sx

## E 91N/50s sx Fuse disconnecter



### Informations générales

Extension du type de produit	E 91N/50s sx
Code de produit	2CSM204882R1801
EAN	8012542345435
Description courte	E 91N/50s sx Fuse disconnecter
Description longue	E 90 50/125 fuse holders are appropriate to protect against overloads and short circuits. They are designed for use with cylindrical fuses from 50 to 125 A.

### Technique

Adapté pour	E 90
Adapté pour la classe de produit	Fuse holders
Tension nominale ( $U_p$ )	acc. To IEC 690 V acc. To UL 690 V
Tension	AC-20B 690 V
Tension assignée d'isolement ( $U_i$ )	1 kV
Fréquence assignée (f)	50/60 Hz
Power Loss	at Rated Operating Conditions per Pole 5 W
Number of Protected	1

## Poles

Nombre de pôles	2
Position of Neutral Terminals	Left
Couple de serrage	3...3.5 N·m
Utilization Category	Connecting and disconnecting under no-load conditions - occasional actuation (AC-20B)
Lock Type	Padlockable
Type de montage	DIN-Rail
Type d'étanchéité	Sealing Wire
Material of Conductor	Copper
Options Provided	With LED
Recommended Screw Driver	Pozidriv 2
Connecting Capacity	Rigid 2.5...25 mm <sup>2</sup> Rigid Stranded 2.5...35 mm <sup>2</sup>
Taille de fusible	14x51 mm max. 90% with temp. +20 °C   50% with max. temp. +40 °C
Rated Operational Current AC (I <sub>e</sub> )	50 A

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**Environnement**

Température de l'air ambiant	Storage -5...+40 °C Storage Operation -25...+70 °C
Indice de protection	IP20
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 11 ms
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CSC444009D2701
REACH Declaration	9AKK108467A9482
Informations environnementales	See RoHS Information
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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**Dimensions**

Width in Number of Modular Spacings	3
Produit Largeur Net	0.0534 m
Produit Hauteur Net	0.0965 m
Produit Longueur Net	0.07326 m
Poids net	0.19 kg
Profondeur d'encastrement (t <sub>2</sub> )	73.26 mm

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## Commande

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Emballage Niveau 1 Unités	box 2 pièce
Emballage Niveau 1 Poids	0.38 kg

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## Certificats et Déclarations (Numéro de document)

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Certificat BV	9AKK108467A0329
CCC Certificate	9AKK108467A0342
Agence de certification	BV, Korean register, CCC, EAC, UL
Déclaration de Conformité - CE	2CSC444009D2701
EAC Certificate	9AKK107992A1034
Certificat KRS	9AKK108467A0338
Certificat LR	9AKK108467A0332
Certificat RINA	9AKK107992A0866
Certificat UL	9AKK107992A1040

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## Installation

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Instructions et manuels	No document needed
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## Downloads Préférés

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Fiche produit, informations techniques	2CSC444002B0204
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## Classifications

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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

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## Catégories

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

