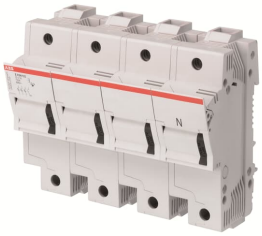
PRODUCT-DETAILS

E 93N/125

E 93N/125 Fuse disconnector



General Information

Extended Product Type	E 93N/125
Product ID	2CSM296532R1801
EAN	8012542771227
Catalog Description	E 93N/125 Fuse disconnector
Long Description	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.

Technical

Suitable For	E 90
Suitable for Product Class	Fuse holders
Rated Voltage (U_r)	690 V
Rated Operational Voltage	AC-20B 690 V
Rated Insulation Voltage (U_i)	1 kV
Rated Frequency (f)	50...60 Hz
Power Loss	at Rated Operating Conditions per Pole 9.5 W
Number of Poles	4
Number of Protected Poles	3

Position of Neutral Terminals	Right
Tightening Torque	3.5...4 N·m
Utilization Category	Connecting and disconnecting under no-load conditions - occasional actuation (AC-20B)
Lock Type	Padlockable
Mounting Type	DIN rail
Sealing Type	Sealing Wire
Material of Conductor	Copper
Options Provided	No
Recommended Screw Driver	Pozidriv 2
Connecting Capacity	Rigid 4…35 mm² Rigid Stranded|4…50 mm²
Fuse Size	22x58 mm
	max. 90% with temp. +20 °C|50% with max. temp. +40 °C
Rated Operational Current AC (I_e)	125 A

Environmental

Ambient Air Temperature	Storage -5...+40 °C Storage Operation|-25...+70 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	See RoHS Information

Dimensions

Width in Number of Modular Spacings	8
Product Net Width	0.140 m
Product Net Height	0.112 m
Product Net Depth / Length	0.07326 m
Product Net Weight	0.54 kg
Dimensions	2 module
Built-In Depth (t_2)	73.26 mm

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.113 m
Package Level 1 Height	0.07 m
Package Level 1 Depth / Length	0.140 m
Package Level 1 Gross Weight	0.54 kg
Package Level 1 EAN	8012542965329

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Hungary (HU)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CSC444009D2701
Environmental Information	See RoHS Information
Instructions and Manuals	No document needed
RoHS Information	2CSC444011K2701

Popular Downloads

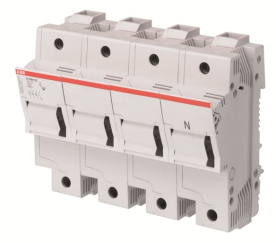
Data Sheet, Technical Information	2CSC444002B0204
Instructions and Manuals	No document needed

Classifications

ETIM 7	EC002705 - Holder for cylindrical fuse
ETIM 8	EC002705 - Holder for cylindrical fuse
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85363030
Object Classification Code	F

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CSM257183R1801	E 9F22 GG4 Fuse link	E 9F22 GG4	1	piece
2CSM259283R1801	E 9F22 GG6 Fuse link	E 9F22 GG6	1	piece
2CSM258103R1801	E 9F22 GG8 Fuse link	E 9F22 GG8	1	piece
2CSM256923R1801	E 9F22 GG10 Fuse link	E 9F22 GG10	1	piece
2CSM259403R1801	E 9F22 GG12 Fuse link	E 9F22 GG12	1	piece
2CSM258223R1801	E 9F22 GG16 Fuse link	E 9F22 GG16	1	piece
2CSM257043R1801	E 9F22 GG20 Fuse link	E 9F22 GG20	1	piece
2CSM259533R1801	E 9F22 GG25 Fuse link	E 9F22 GG25	1	piece
2CSM258353R1801	E 9F22 GG32 Fuse link	E 9F22 GG32	1	piece
2CSM257173R1801	E 9F22 GG40 Fuse link	E 9F22 GG40	1	piece
2CSM259393R1801	E 9F22 GG50 Fuse link	E 9F22 GG50	1	piece
2CSM258213R1801	E 9F22 GG63 Fuse link	E 9F22 GG63	1	piece
2CSM257033R1801	E 9F22 GG80 Fuse link	E 9F22 GG80	1	piece
2CSM259523R1801	E 9F22 GG100 Fuse link	E 9F22 GG100	1	piece
2CSM258343R1801	E 9F22 GG125 Fuse link	E 9F22 GG125	1	piece

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Protection and Safety Devices → Cylindrical Fuse Holders and Fuse Switch Disconnectors