

INDUSTRIAL COMPONENT DATA

CH142DIU EATON ELECTRIC Fuse-holder, low voltage, 50 A, AC 690 V, 14 x 51 mm, 2P, IEC, With indicator

Brand: EATON - MOELLER | Manufacturer Part Number: CH142DIU



Manufacturer	EATON - MOELLER
MPN / Reference	CH142DIU
Catalog number	10000
Category	Holder for cylindrical fuse
Minimum order	3 Pcs
Document ID	EO-3C75B556C3
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Product Overview

2P 14x51 Neon Indicator Fuse Holder

Fuse accessory, Fuse-holder, low voltage, 50 A, AC 690 V, 14 x 51 mm, 2P, IEC, with indicator, replaced by CH142BI, C14G fuses, C14M fuses, IEC 60269-1

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > Busmann Series Low Voltage fuses and accessories
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Additional Product Information

General specifications

Product Name Eaton Busmann series low voltage cylindrical fuse holder Catalog Number CH142DIU Model Code 2P 14x51 Neon Indicator Fuse Holder EAN 5027590496711 UPC 051712685153 Product Length/Depth 76 mm Product Height 92 mm Product Width 53 mm Product Weight 175 g Compliances CE Marked

RoHS Compliant Certifications IEC 60269-2

EAC

IEC 60269-1

UL Listed File E14853 Electrical data

Amperage Rating 50 A Voltage rating at AC 690 V a.c. (IEC) and 700 V a.c. (UL) Voltage rating at DC 750 V d.c. (IEC)

Product specification

Number of Poles Two-pole Mounting method DIN rail

2 x M4 Panel mounting screws Optical defect indication Yes Fitted with: Neon indicator Degree of protection IP20 Built-in depth 51.5 in Lockable Yes Width in number of modular spacings 3 Application Industrial and Commercial applications

Compatible fuse

Fuse size 14 x 51 mm Fuse type C14G

C14M Accessories

Accessories JV-L Multipole connector kit, CH14-CTP IP20 Protection accessory

ETIM for CH142DIU Circuit breakers and fuses (EC002705)

Feature Name

Feature Value

Nominal voltage (EF000002)

690 V

Mounting method (EF000003)

DIN rail

For fuse size (EF008316)

14x51 mm

Number of poles (EF001391)

2

Concurrently switching neutral conductor (EF005997)

No

Lockable (EF000113)

Yes

With optical defect indication (EF008181)

Yes

Width in number of modular spacings (EF002950)

3

Built-in depth (EF000218)

1308.099991366540057 mm

Degree of protection (IP) (EF005474)

IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CH142DIU with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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