

INDUSTRIAL COMPONENT DATA

CH143DIU EATON ELECTRIC Fuse-holder, low voltage, 50 A, AC 690 V, 14 x 51 mm, 3P, IEC, With indicator

Brand: EATON - MOELLER | Manufacturer Part Number: CH143DIU



Manufacturer	EATON - MOELLER
MPN / Reference	CH143DIU
Catalog number	10000
Category	Holder for cylindrical fuse
Minimum order	2 Pcs
Document ID	EO-25012FE1E7
Generated	2026-08-06

Product Overview

3P 14x51 Neon Indicator Fuse Holder

Fuse accessory, Fuse-holder, low voltage, 50 A, AC 690 V, 14 x 51 mm, 3P, IEC, with indicator, replaced by CH143BI, 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

Additional Product Information

General specifications

Product Name Eaton Busmann series low voltage cylindrical fuse holder Catalog Number CH143DIU Model Code 3P 14x51 Neon Indicator Fuse Holder EAN 5027590496810 UPC 051712685177 Product Length/Depth 76 mm Product Height 92 mm Product Width 80 mm Product Weight 263 g Compliances CE Marked

RoHS Compliant Certifications IEC 60269-2

EAC

IEC 60269-1

UL Listed File E14853 Product specifications

Type fuse accessory Application Industrial and Commercial applications Amperage Rating 50 A Number of Poles

Three-pole Width in number of modular spacings 4.5 Built-in depth 51.5 mm Fitted with: Neon indicator Fuse size 14 x 51 mm Operating temperature details -20°C to +70°C Voltage rating at AC 690 V a.c. (IEC) and 700 V a.c. (UL) Voltage rating at DC 750 V d.c. (IEC) Fuse type C14G

C14M Used with C14G, C14M, FW-A14F fuses Lockable Yes Accessories JV-L Multipole connector kit, CH14-CTP IP20

Protection accessory Torque rating Max 3.5 Nm Concurrently switching N-neutral No Material Polyester Optical defect indication Yes Mounting method DIN rail

2 x M4 Panel mounting screws Degree of protection IP20 Voltage rating 690 V Model CH14

ETIM for CH143DIU 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)

3

Concurrently switching neutral conductor (EF005997)

No

Lockable (EF000113)

Yes

With optical defect indication (EF008181)

Yes

Width...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CH143DIU 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.