Specifications

Eaton CH141DIU

Catalog Number: CH141DIU

Eaton's Bussmann series 1-Pole modular fuse holder, rated at 690 V a.c./750 V d.c. (IEC), 700 V a.c. (UL), 50 Amps (IEC and UL), fitted with a neon indicator, suitable for 14 x 51 mm Cylindrical fuses

General specifications

Product Name
Eaton Bussmann series low voltage cylindrical fuse holder

Catalog Number
CH141DIU

EAN
5027590496612

UPC
051712685092

Product Length/Depth
76 mm

Product Height
92 mm

Product Width
27 mm

Product Weight
87.333 g

Compliances
CE Marked
RoHS Compliant

Certifications
IEC 60269-2
EAC
IEC 60269-1
UL Listed File E14853

Product specifications

Used with

C14G, C14M, FW-A14F fuses

Type

Fuse holder

Application

Industrial and Commercial applications

Amperage Rating

50 A

Number of Poles

Single-pole

Width in number of modular spacings

1.5

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

Lockable

Yes

Accessories

JV-L Multipole connector kit, CH14-CTP IP20 Protection accessory, CH14-SPS Microswitch to work with CH141D(I)U, CH14-SPS Microswitch to work with CH141D(I)U

Torque rating

Max 3.5 Nm

Resources

Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

CA134002EN

Declarations of conformity

UKCA Modular fuse-holders

CE Modular fuse-holders

Multimedia

Eaton Bussmann – Modular fuse holders

Technical data sheets

10115 22 x 58 mm Modular fuse holder

10080 14 x 51 mm Modular fuse holder

720147 10 x 38 mm Modular fuse holder

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

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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