Specifications

Eaton CH142DU



Catalog Number: CH142DU

Fuse accessory, Fuse-holder, low voltage, 50 A, AC 690 V, 14 x 51 mm, 2P, IEC, replaced by CH142B, C14G fuses, C14M fuses, IEC 60269-1

General specifications

Product Name
Eaton Bussmann series low voltage cylindrical fuse holder

Catalog Number
CH142DU

EAN
5027590496728

UPC
051712685160

Product Length/Depth
76 mm

Product Height
92 mm

Product Width
53 mm

Product Weight
175.333 g

Compliances
CE Marked
RoHS Compliant

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

Powering Business Worldwide

Product specifications

Used with

C14G, C14M, FW-A14F fuses

Type

fuse accessory

Application

Industrial and Commercial applications

Amperage Rating

50 A

Number of Poles

Two-pole

Width in number of modular spacings

3

Built-in depth

51.5 in

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

Torque rating

Max 3.5 Nm

Concurrently switching N-neutral

No

Material

Polyester

Resources

Catalogs

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

CA134002EN

Declarations of conformity

CE Modular fuse-holders

UKCA 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

Optical defect indication

No

Mounting method

DIN rail

2 x M4 Panel mounting screws

Degree of protection

IP20

Voltage rating

690 V

Model

CH14

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