Specifications

Eaton CH143DU

Catalog Number: CH143DU

Eaton's Bussmann series 3-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), suitable for 14 x 51 mm Cylindrical fuses

General specifications

Product Name
Eaton Bussmann series low voltage cylindrical fuse holder

Catalog Number
CH143DU

EAN
5027590496858

UPC
051712685221

Product Length/Depth
76 mm

Product Height
92 mm

Product Width
80 mm

Product Weight
262 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

Three-pole + N

Width in number of modular spacings

4.5

Built-in depth

51.5 mm

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-TPS Microswitch to work with CH143D(I)U

Torque rating

Max 3.5 Nm

Concurrently switching N-neutral

No

Material

Polyester

Resources

Catalogs

CA134002EN

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

Declarations of conformity

CE Modular fuse-holders

UKCA Modular fuse-holders

Multimedia

Eaton Bussmann – Modular fuse holders

Technical data sheets

720147 10 x 38 mm Modular fuse holder

10080 14 x 51 mm Modular fuse holder

10115 22 x 58 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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