

# Eaton CH143DNU

Catalog Number: CH143DNU

Fuse accessory, Fuse-holder, low voltage, 50 A, AC 690 V, 14 x 51 mm, 3P + neutral, IEC, replaced by CH143BN, C14G fuses, C14M fuses, IEC 60269-1

## General specifications



<b>Product Name</b>	Eaton Bussmann series low voltage cylindrical fuse holder	<b>Catalog Number</b>	CH143DNU
<b>UPC</b>	051712685214	<b>Model Code</b>	3P+N 14x51 Fuse Holder
<b>Product Length/Depth</b>	76 mm	<b>EAN</b>	5027590496841
<b>Product Width</b>	106 mm	<b>Product Height</b>	92 mm
<b>Product Weight</b>	359 g	<b>Certifications</b>	IEC 60269-2 EAC IEC 60269-1 UL Listed File E14853
<b>Compliances</b>	CE Marked RoHS Compliant		

## Product specifications

### Used with

C14G, C14M, FW-A14F fuses

### Type

fuse accessory

### Application

Industrial and Commercial applications

### Amperage Rating

50 A

### Number of Poles

Three-pole

### Width in number of modular spacings

6

### 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

### 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

[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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