

## Eaton CH142DIU

Fuse accessory, Fuse-holder, low voltage, 50 A, AC 690 V, 14 x 51 mm, 2P, IEC, with indicator, replaced by CH142BI, 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>	CH142DIU
<b>MODEL CODE</b>	2P 14x51 Neon Indicator Fuse Holder
<b>UPC</b>	051712685153
<b>EAN</b>	5027590496711
<b>PRODUCT LENGTH/DEPTH</b>	76 mm
<b>PRODUCT HEIGHT</b>	92 mm
<b>PRODUCT WIDTH</b>	53 mm
<b>PRODUCT WEIGHT</b>	175 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	IEC 60269-2 EAC IEC 60269-1 UL Listed File E14853
<b>GLOBAL CATALOG</b>	CH142DIU

## Product specifications

<b>USED WITH</b>	C14G, C14M, FW-A14F fuses
<b>AMPERAGE RATING</b>	50 A
<b>NUMBER OF POLES</b>	Two-pole
<b>WIDTH IN NUMBER OF MODULAR SPACINGS</b>	3
<b>BUILT-IN DEPTH</b>	51.5 in
<b>FITTED WITH:</b>	Neon indicator
<b>FUSE SIZE</b>	14 x 51 mm
<b>OPERATING TEMPERATURE DETAILS</b>	-20°C to +70°C
<b>VOLTAGE RATING AT AC</b>	690 V a.c. (IEC) and 700 V a.c. (UL)
<b>VOLTAGE RATING AT DC</b>	750 V d.c. (IEC)
<b>FUSE TYPE</b>	C14G C14M
<b>LOCKABLE</b>	Yes
<b>ACCESSORIES</b>	JV-L Multipole connector kit, CH14-CTP IP20 Protection accessory
<b>TORQUE RATING</b>	Max 3.5 Nm
<b>CONCURRENTLY SWITCHING N-NEUTRAL</b>	No
<b>MATERIAL</b>	Polyester
<b>OPTICAL DEFECT INDICATION</b>	Yes
<b>MOUNTING METHOD</b>	DIN rail 2 x M4 Panel mounting screws
<b>DEGREE OF PROTECTION</b>	IP20
<b>VOLTAGE RATING</b>	690 V
<b>TYPE</b>	fuse accessory
<b>APPLICATION</b>	Industrial and Commercial applications
<b>MODEL</b>	CH14

## Resources

<b>CATALOGS</b>	<a href="#">eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf</a> <a href="#">eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf</a>
<b>DECLARATIONS OF CONFORMITY</b>	<a href="#">eaton-low-voltage-cylindrical-fuse-holder-declaration-of-conformity-uk251073en.pdf</a> <a href="#">eaton-low-voltage-cylindrical-fuse-holder-declaration-of-conformity-eu250590en.pdf</a>
<b>MULTIMEDIA</b>	<a href="#">Eaton Bussmann – Modular fuse holders</a>
<b>TECHNICAL DATA SHEETS</b>	<a href="#">eaton-bussmann-14x51mm-modular-fuse-holders-datasheet-10080-en-uk.pdf</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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