

## Eaton 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

<b>PRODUCT NAME</b>	Eaton Bussmann series low voltage cylindrical fuse holder
<b>CATALOG NUMBER</b>	CH143DNU
<b>UPC</b>	051712685214
<b>PRODUCT LENGTH/DEPTH</b>	76 mm
<b>PRODUCT HEIGHT</b>	92 mm
<b>PRODUCT WIDTH</b>	106 mm
<b>PRODUCT WEIGHT</b>	359 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	IEC 60269-2 EAC IEC 60269-1 UL Listed File E14853

<b>USED WITH</b>	C14G, C14M, FW-A14F fuses
<b>AMPERAGE RATING</b>	50 A
<b>NUMBER OF POLES</b>	Three-pole
<b>WIDTH IN NUMBER OF MODULAR SPACINGS</b>	6
<b>BUILT-IN DEPTH</b>	51.5 mm
<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>	No
<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

## DECLARATIONS OF CONFORMITY

[eaton-low-voltage-cylindrical-fuse-holder-declaration-of-conformity-uk251073en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



Eaton House  
30 Pembroke Road  
Dublin 4,  
Eaton.com

© 2025

Follow us on social media to get the latest product and support information.

