

Specifications

Eaton CH141DIU

Eaton's Bussmann series 1-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), fitted with a neon indicator, suitable for 14 x 51 mm Cylindrical fuses

General specifications

PRODUCT NAME	Eaton Bussmann series low voltage cylindrical fuse holder
CATALOG NUMBER	CH141DIU
MODEL CODE	1P 14x51 Neon Indicator Fuse Holder
UPC	051712685092
EAN	5027590496612
PRODUCT LENGTH/DEPTH	76 mm
PRODUCT HEIGHT	92 mm
PRODUCT WIDTH	27 mm
PRODUCT WEIGHT	87.333 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC 60269-2 EAC IEC 60269-1 UL Listed File E14853
GLOBAL CATALOG	CH141DIU



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Product specifications

USED WITH	C14G, C14M, FW-A14F fuses
AMPERAGE RATING	50 A
NUMBER OF POLES	Single-pole
WIDTH IN NUMBER OF MODULAR SPACINGS	1.5
BUILT-IN DEPTH	51.5 mm
FITTED WITH:	Neon indicator
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-SPS Microswitch to work with CH141D(I)U, CH14-SPS Microswitch to work with CH141D(I)U
TORQUE RATING	Max 3.5 Nm
CONCURRENTLY SWITCHING N-NEUTRAL	No
MATERIAL	Polyester
OPTICAL DEFECT INDICATION	Yes
MOUNTING METHOD	DIN rail 2 x M4 Panel mounting screws
DEGREE OF PROTECTION	IP20
VOLTAGE RATING	690 V
TYPE	Fuse holder
APPLICATION	Industrial and Commercial applications
MODEL	CH14

Resources

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

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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