

Specifications



Eaton C22M80

Eaton Bussmann series low voltage 22 x 58 mm cylindrical/ferrule fuse, rated at 500 Volts AC, 80 Amps, 120 kA Breaking capacity, class aM, without indicator, compatible with a CH22 Modular fuse holder

General specifications

PRODUCT NAME	Eaton Bussmann series low voltage cylindrical fuse
CATALOG NUMBER	C22M80
MODEL CODE	CYLINDRICAL FUSE 22 x 58 80A AM 500V AC
UPC	051712754828
EAN	5027590495929
PRODUCT LENGTH/DEPTH	58 mm
PRODUCT HEIGHT	22.2 mm
PRODUCT WIDTH	22.2 mm
PRODUCT WEIGHT	55.6 g
WARRANTY	1 year limited
COMPLIANCES	CE Marked GoST-R RoHS Compliant
CERTIFICATIONS	IEC 60269
GLOBAL CATALOG	C22M80



Powering Business Worldwide

Product specifications

AMPERAGE RATING	80 A
FUSE SIZE	22 x 58 mm
CURRENT TYPE	AC
BREAKING CAPACITY	120 kA
FREQUENCY RATING - MAX	62 Hz
FREQUENCY RATING - MIN	45 Hz
RATED VOLTAGE AC	500 V
CLASS	Class aM
FUSE TYPE	C22M
UTILIZATION CATEGORY	aM (switchgear protection)
FUSE INDICATOR	Other
WATT LOSSES	5.86 W
CONNECTION	Ferrule end x ferrule end
CONSTRUCTION SIZE	22 mm x 58 mm
FUSE SHAPE	Cylindrical
VOLTAGE TYPE	AC
SUITABLE FOR	CH22 Modular fuse holder
MATERIAL	Ceramic
MOUNTING METHOD	22 x 58 mm CH Modular fuse holder
RELEASE CHARACTERISTIC	Other
QUANTITY	10
VOLTAGE RATING	500 V
TYPE	fuse
APPLICATION	<ul style="list-style-type: none">• motor protection• for industrial applications

Resources

	eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf
CATALOGS	eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf Bussmann series complete full line catalog no. 1007
DECLARATIONS OF CONFORMITY	eaton-low-voltage-cylindrical-fuse-declaration-of-conformity-eu250463en.pdf eaton-low-voltage-cylindrical-fuse-declaration-of-conformity-uk250946en.pdf
TECHNICAL DATA SHEETS	720115 Cylindrical fuses

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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