Specifications



Eaton FWP-50G14FI

Eaton Bussmann series high speed cylindrical fuse, 690 V, 50 A, 200 kAIC, 14 x 51 mm, with indicator, Ferrule end x ferrule end, with Striker

General specifications	
PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWP-50G14FI
UPC	051712689656
EAN	5027590500920
PRODUCT LENGTH/DEPTH	51 mm
PRODUCT HEIGHT	14 mm
PRODUCT WIDTH	14 mm
PRODUCT WEIGHT	20.1 g
WARRANTY	No warranty
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated
GLOBAL CATALOG	FWP-50G14FI

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Product specifications

AMPERAGE RATING	50 A
ACCESSORIES	• CH14 Modular fuse holder • FW14-PCB
BREAKING CAPACITY	200 kA
FREQUENCY RATING - MAX	62 Hz
FREQUENCY RATING - MIN	45 Hz
FUSE INDICATOR	Top fuse status indicator
RELEASE CHARACTERISTIC	Other
UTILIZATION CATEGORY	gR (general purpose semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	14 x 51 mm
RATED VOLTAGE AC	690 V
CLASS	Class gR
CLEARING (I2T)	2200
WATT LOSSES	9.8 W
FUSE SHAPE	Cylindrical
PRE ARC (I2T)	350
INTERRUPT RATING	200 kAIC
FITTED WITH:	Striker
CONNECTION	Ferrule end x ferrule end
CONSTRUCTION SIZE	14 mm x 51 mm
MATERIAL	Ceramic
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE TYPE	FWP-G14FI
BREAKING CAPACITY AT NOMINAL VOLTAGE, AC	200 kA

Resources

CATALOGS	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf Bussmann series complete full line catalog no. 1007
DECLARATIONS OF CONFORMITY	eaton-high-speed-cylindrical-fuse-declaration-of-conformity-uk250950en.pdf eaton-high-speed-cylindrical-fuse-declaration-of-conformity-eu250467en.pdf
TECHNICAL DATA SHEETS	10468 14 x 51 mm gR cylindrical fuse links

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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