

Specifications



Photo is representative

Eaton FWX-2500AH

Eaton Bussmann series FWX high speed fuse, 600V, 2500A, 200 kAIC Vac, 50 kAIC at 250 Vdc, None, High speed fuse, Blade end X blade end, Flush

General specifications

PRODUCT NAME	Eaton Bussmann series high speed cylindrical fuse
CATALOG NUMBER	FWX-2500AH
UPC	051712795661
EAN	5027590022026
PRODUCT LENGTH/DEPTH	65 mm
PRODUCT HEIGHT	90 mm
PRODUCT WIDTH	90 mm
PRODUCT WEIGHT	1951 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized CSA Certified
GLOBAL CATALOG	FWX-2500AH



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Product specifications

AMPERAGE RATING	20 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	Non Indicating
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
RATED SWITCHING CAPACITY	200 A
RATED VOLTAGE AC	250 V
MOUNTING DIMENSION	Other
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	65.8 mm
CURRENT TYPE	AC
CLASS	Class aR
CLEARING (I ₂ T)	4700000 at 250 V
WATT LOSSES	163 W
FUSE SHAPE	Cylindrical, flush end
PRE ARC (I ₂ T)	670000
COLOR	None
INTERRUPT RATING	200 kAIC Vac
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Flush
PACKAGING TYPE	Standard
VOLTAGE RATING	250 Vac
TYPE	High speed fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, Power converters/rectifiers
FUSE TYPE	FWX-AH
FUSE SYSTEM (ACCORDING TO IEC 60269)	IEC 60269-4 flush end connections type B

Resources

CATALOGS

[eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf](#)

[Bussmann series complete full line catalog no. 1007](#)

MCAD MODEL

[eaton-hs-round-body-fuses-mcad-3d-models-fwx-2000-2500a-h.stp](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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