Specifications



Eaton 3.6OEFMA50

Oil fuse-link, medium voltage, 50 A, AC 3.6 kV, BS2692 F01, 254 x 63.5 mm, back-up, BS, IEC, ESI, with striker

General specifications	
PRODUCT NAME	Eaton Bussmann series medium voltage oil fuse
CATALOG NUMBER	3.6OEFMA50
MODEL CODE	3.6KV 50A 2.5" OIL FUSE
UPC	051712279703
EAN	5027590473927
PRODUCT LENGTH/DEPTH	254 mm
PRODUCT HEIGHT	63.5 mm
PRODUCT WIDTH	63.5 mm
PRODUCT WEIGHT	1900 g
WARRANTY	Not Applicable
COMPLIANCES	BS 2692-1 ESI 12-8
CERTIFICATIONS	IEC Rated IEC60282-1
GLOBAL CATALOG	3.6OEFMA50
PRODUCT TYPE	Medium voltage oil fuse

Product specifications

AMPERAGE RATING	50 A
FUSE INDICATOR	with striker
FUSE SIZE	254 x 63.5 mm
BREAKING CAPACITY	50 kA
INSTALLATION TECHNIQUE	Oil
PERFORMANCE CAT ACCORDING TO IEC 60282-1	Back-up
PRODUCT APPLICATION	Primary side transformer protection
RATED FREQUENCY - MAX	60 Hz
RATED FREQUENCY - MIN	50 Hz
RELEASE CHARACTERISTIC	Other
STANDARD	British Standard
UTILIZATION CATEGORY	Other
VOLTAGE TYPE	AC
WITH STRIKER	Yes
FUSE DIAMETER	63.5 mm
JOULE INTEGRAL (I2T) - MAX OPERATING	1.4 x 104
JOULE INTEGRAL (I2T) - MIN PRE-ARCING	1.6 x 103
RESISTANCE	11.5
CLASS	Class back-up
BARRELS	1
CONSTRUCTION TYPE	F01/BS 2692
FUSE SHAPE	Cylindrical
INTERRUPT RATING	50 kAIC
CONSTRUCTION SIZE	63.5 x 254 mm
VOLTAGE RATING	3.6 kV
TYPE	fuse
APPLICATION	protection of primary side transformer, and oil-filled fuse switch combination unit
FUSE TYPE	OEFM

Resources

BROCHURES	eaton-bussmann-circuit-protection-brochures-en.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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