

Specifications

Eaton M1HB2FC2BH1-X074



Eaton Cooper Power series M-Force three-phase switch, 15.5 kV, 900A, 110 kV, 2.25" BC, 28' 1.5" pipe Fbrg uni sec, CA epX, Fbrg-2 pt lt, Xarm sprt brk prov ltn arstr brk Ex 7' cnt rod 10' Xarm 40" 15" 53" space arm cnt pol, Hz uprt, Trs hnd

Photo is representative



General specifications

PRODUCT NAME	Eaton Cooper Power series M-Force three-phase switch
CATALOG NUMBER	M1HB2FC2BH1-X074
UPC	194006015967
PRODUCT LENGTH/DEPTH	128 in
PRODUCT HEIGHT	22.5 in
PRODUCT WIDTH	22.4 in
PRODUCT WEIGHT	0.001 lb
COMPLIANCES	Not Applicable
CERTIFICATIONS	IEEE Std C37.34 IEEE Std 1247

Description	
CONTROL ROD AND MECHANISM	28' 1.5" pipe (fiberglass universal section)
CROSSARM MATERIAL	Fiberglass - two point lift
INSULATOR BOLT PATTERN	2.25" BC
MATERIAL TYPE	Cycloaliphatic epoxy
SWITCH TYPE	M-Force switch

Electrical Ratings	
AMPERAGE RATING	900A
BASIC IMPULSE LEVEL	110 kV
NUMBER OF PHASES	Three-phase
VOLTAGE RATING	15.5 kV

M-Force Switch	
M-FORCE - OPTIONAL CONFIGURATIONS	Provisions for X-arm support brkt, lightning arrester brkts, extra 7' of control rod, 10' X-arm with 40", 15" and 53" spacing - arm centered on pole
MOUNTING CONFIGURATION (M-FORCE ONLY)	Horizontal upright
OPERATING HANDLE CONFIGURATION (M-FORCE ONLY)	Torsional

Resources	
BROCHURES	M-Force Three-Phase Switch Catalog
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - M1HB2FC2BH1-X074

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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