

Specifications

Eaton M1HA2TR2HV1



Photo is representative

Eaton Cooper Power series M-Force 3-ph switch, 15.5 kV, 900A, 110 kV, 2.25" BC, 28' 1.5" pipe, SR, Stl 1-pt lft, prov xarm sup, ltng arr brkt, pole bnd, ex 7' of cntrl rod, Hrzt uprt, Tors

General specifications

PRODUCT NAME	Eaton Cooper Power series M-Force three-phase switch
CATALOG NUMBER	M1HA2TR2HV1
UPC	194006091718
PRODUCT LENGTH/DEPTH	88 in
PRODUCT HEIGHT	36 in
PRODUCT WIDTH	22.4 in
PRODUCT WEIGHT	0.001 lb
COMPLIANCES	Not Applicable
CERTIFICATIONS	IEEE Std 1247 IEEE Std C37.34

Description	
CONTROL ROD AND MECHANISM	28' 1.5" pipe (steel universal section)
CROSSARM MATERIAL	Steel - single point lift
INSULATOR BOLT PATTERN	2.25" BC
MATERIAL TYPE	Silicone rubber
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	lightning arrester brkts, pole band, additiona 7' control rod
MOUNTING CONFIGURATION (M-FORCE ONLY)	Horizontal upright
OPERATING HANDLE CONFIGURATION (M-FORCE ONLY)	Torsional

Resources	
APPLICATION NOTES	Line installation and protective equipment product application poster
BROCHURES	M-Force Three-Phase Switch Catalog
	Eaton Specification Sheet - M1HA2TR2HV1
SPECIFICATIONS AND DATASHEETS	Line installation and protective equipment specifiers guide
	Overhead line installation and protective equipment specifiers guide

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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