

Specifications

Eaton M1H51TR2BH



Photo is representative

Eaton Cooper Power series M-Force three-phase switch, 15.5 kV, 900A, 110 kV, 2.25" BC, 28' pipe w/Epoxy ins, SR ins, Stl 1-pt lft, prov xarm supp brkt, lgt arr brkt, Hrз up, Recip

General specifications

PRODUCT NAME	Eaton Cooper Power series M-Force three-phase switch
CATALOG NUMBER	M1H51TR2BH
UPC	194006089753
PRODUCT LENGTH/DEPTH	88 in
PRODUCT HEIGHT	22.5 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' pipe w/cycloaliphatic insulator
CROSSARM MATERIAL	Steel - single point lift
INSULATOR BOLT PATTERN	2.25" BC
MATERIAL TYPE	Silicone rubber
SWITCH TYPE	M-Force switch

M-Force Switch

M-FORCE - OPTIONAL CONFIGURATIONS	Provisions for crossarm support bracket, lightning arrester brackets
MOUNTING CONFIGURATION (M-FORCE ONLY)	Horizontal upright
OPERATING HANDLE CONFIGURATION (M-FORCE ONLY)	Reciprocating

Electrical Ratings

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

Resources

APPLICATION NOTES	Line installation and protective equipment product application poster
BROCHURES	M-Force Three-Phase Switch Catalog Eaton Specification Sheet - M1H51TR2BH Overhead line installation and protective equipment specifiers guide
SPECIFICATIONS AND DATASHEETS	Line installation and protective equipment specifiers guide

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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