

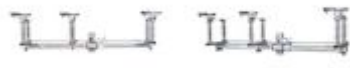
Specifications

Eaton M1H21TR2FH

Eaton Cooper Power series M-Force three-phase switch, 15.5 kV, 900A, 110 kV, 2.25" BC, 28' FG, Sil Rub, Stl - 1 pt lft, Ltng arrstr brkts, grd conn xarm mtg brkt, Hz up, Recip



Photo is representative



General specifications

PRODUCT NAME	Eaton Cooper Power series M-Force three-phase switch
CATALOG NUMBER	M1H21TR2FH
UPC	194006104692
PRODUCT LENGTH/DEPTH	88 in
PRODUCT HEIGHT	23.9 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' round fiberglass
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, grounding connector on crossarm mounting bracket
MOUNTING CONFIGURATION (M-FORCE ONLY)	Horizontal upright
OPERATING HANDLE CONFIGURATION (M-FORCE ONLY)	Reciprocating

Resources	
APPLICATION NOTES	Line installation and protective equipment product application poster
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - M1H21TR2FH
	Overhead line installation and protective equipment specifiers guide
	Line installation and protective equipment specifiers guide

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE: