

Specifications



Photo is representative

Eaton

M1HA2TR2BHJSTUV1

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, prov neut wre, ice shld, grd conn xarm mtg brkt, par grv, pole bnd, ex 7' of cntrl rod, Hrz uprt, Tors

General specifications

PRODUCT NAME	Eaton Cooper Power series M-Force three-phase switch
CATALOG NUMBER	M1HA2TR2BHJSTUV1
UPC	194006086479
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 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	provisions for crossarm support brackets, lightning arrester brackets, provisions for neutral wire, ice shields, grounding connector on crossarm mounting bracket, parallel groove connector, pole band, extra 7' of control rod
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 - M1HA2TR2BHJSTUV1

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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