

Eaton M1GC2FC2CH1

Catalog Number: M1GC2FC2CH1

Eaton Cooper Power series M-Force three-phase switch, 15.5 kV, 900A, 110 kV, 2.25" BC, 28' 1.5" pipe (cycloaliphatic Ins.), C-A ep, Fbrgl-2 pt lft, Capt hrdwr, Ltng arrstr brkts, Ex 7' of control rod, Hrz uprt (G095), Trsnl hndl

General specifications



Product Name	Catalog Number
Eaton Cooper Power series M-Force three-phase switch	M1GC2FC2CH1
	UPC
	194006015103
Product Length/Depth	Product Height
106 in	22.5 in
Product Width	Product Weight
22.4 in	0.001 lb
Compliances	Certifications
Not Applicable	IEEE Std C37.34
	IEEE Std 1247

Description

Control rod and mechanism

28' 1.5" pipe (cycloaliphatic insulator)

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

Captive hardware, lightning arrester brkts, extra 7' of control rod

Mounting configuration (M-force only)

Horizontal upright (G095 spacing)

Operating handle configuration (M-force only)

Torsional

Resources

Brochures

[M-Force Three-Phase Switch Catalog](#)

Specifications and datasheets

[Eaton Specification Sheet - M1GC2FC2CH1](#)