# Eaton M1G21FC3HT2

## Catalog Number: M1G21FC3HT2

Eaton Cooper Power series M-Force three-phase switch, 15.5 kV, 900A, 110 kV, 3.00" BC, 28' Rnd Fbrgls, Cycloaliphatic epx, Fbrgls-2 pt lft, Ltng arrstr brkts, grd conn on X-arm mtg brkt, Ex 14' of control rod, Hrz uprt (G095), Recip hndl

### General specifications

**Product Name** 

Eaton Cooper Power series M-Force

three-phase switch

**UPC** 

194006015035

Catalog Number M1G21FC3HT2

Product Length/Depth

106 in

**Product Height** 

**Product Weight** 

22.5 in

**Product Width** 

0.001 lb

22.4 in

Certifications

Compliances Not Applicable

IEEE Std C37.34

IEEE Std 1247





### Description

Control rod and mechanism

28' round fiberglass

Crossarm material

Fiberglass - two point lift

Insulator bolt pattern

3.00" 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

Lightning arrester brkts, grd connector on X-arm mtg brkt, extra 14' of control rod

Mounting configuration (M-force only)

Horizontal upright (G095 spacing)

Operating handle configuration (M-force only)

Reciprocating

#### Resources

**Brochures** 

M-Force Three-Phase Switch Catalog

Specifications and datasheets

Eaton Specification Sheet - M1G21FC3HT2



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