

# Eaton M1G03FP2HTV9

Catalog Number: M1G03FP2HTV9

Eaton Cooper Power series M-Force three-phase switch, 15.5 kV, 900A, 110 kV, 2.25" BC, Hkstk Oper no cntrl rod, Porcln, Fbrgls-2 pt lft, Ltng arrstr brkts, grd conn on X-arm mtg brkt, pole band, 3" fork crate clrnce, Hrzt uprt G095, No hndl

## General specifications



|  |                       |
|--|-----------------------|
| <b>Product Name</b>                                  | <b>Catalog Number</b> |
| Eaton Cooper Power series M-Force three-phase switch | M1G03FP2HTV9          |
|  | <b>UPC</b>            |
|  | 194006014205          |
| <b>Product Length/Depth</b>                          | <b>Product Height</b> |
| 106 in   | 23.5 in               |
| <b>Product Width</b>                                 | <b>Product Weight</b> |
| 22.4 in  | 0.001 lb              |
| <b>Compliances</b>                                   | <b>Certifications</b> |
| Not Applicable                                       | IEEE Std C37.34       |
|  | IEEE Std 1247         |

## Description

### Control rod and mechanism

Hookstick operated (no control rod)

### Crossarm material

Fiberglass - two point lift

### Insulator bolt pattern

2.25" BC

### Material type

Porcelain

### 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, pole band, 3" fork clearance on shipping crate

### Mounting configuration (M-force only)

Horizontal upright (G095 spacing)

### Operating handle configuration (M-force only)

No handle

## Resources

### Brochures

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

### Specifications and datasheets

[Eaton Specification Sheet - M1G03FP2HTV9](#)