



\* Representative image

## 27 kV, 125 kV BIL, 600 A, Polymer (2 1/4" Bolt Circle) insulation, M3 Switch

by CHANCE Utility  
Catalog ID: M3H67BCR

25 kV, 125kV, 600 A, Single-Phase Hookstick Disconnect Switch.

### Product Details

#### General

Base Type	Distribution Base, Smooth Slots
Blade Type	Solid Copper (two blade truss-member)
Cantilever Bending Strength - Routine	8.1" (205.7mm)
Color - Insulator	Dark Gray
Contact	Silver
Description - Captive Hardware	Consist of 4 each: 1/2" 13 Stainless Steel Splined Bolt, 1/2" Lockwasher and Bronze Nut
Insulator Type	Polymer (2 1/4" Bolt Circle)
Material - Base	Galvanized Steel per ASTM A153
Tension Range	1000 lb
Torsional Strength	5000 Lbs ( 22.24kN)
UPC	096359398844

#### Dimensions

Bolt Length	8.00 in
Weight	43.12 lb

#### Electrical Ratings

Arc Distance - Dry	21.9" (556.3mm)
BIL	125 kV
Creep and Leakage Distance	21.9" (556.3mm)
Current Overload - 8hr Emergency	1080 A
Current Rating	600 A
Dead-Ending Rating - Working Load	8,000 Lbs
Reference Voltage Limit - Minimum	25 kV

Temperature Rise - Max. at 600A	28°C
Voltage - Maximum	27 kV
Withstand Current - Short Time (10 cycles)	40kA, asymmetrical
Withstand Current - Short Time (2 sec)	25kA, symmetrical
Withstand Current - Short Time (3 sec)	16kA, symmetrical

### Certifications and Compliance

Industry Standard(s)	All Applicable ANSI/IEEE Standards
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### Logistics

Pallet Quantity	16 EA
Standard Package	1

**For further technical assistance, please contact us**

#### Domestic Customer Service

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