



\* Representative image

## 38 kV, 150 kV BIL, 600 A, Porcelain (2 1/4" Bolt Circle) insulation, M3 Switch

by CHANCE Utility  
Catalog ID: M3D64BC

34.5kV, 150kV, 600 A, Single-Phase Hookstick Disconnect Switch.

### Product Details

#### General

Base Type	Distribution Base, Serrated Slots
Blade Type	Solid Copper (two blade truss-member)
Cantilever Bending Strength - Routine	800 Lbs (3.56kN)
Color - Insulator	Sky 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	Porcelain (2 1/4" Bolt Circle)
Material - Base	Galvanized Steel per ASTM A153
Tension Range	5000 lb
Torsional Strength	3,000 in Lbs (339 N-M)
UPC	096359231141

#### Dimensions

Bolt Length	8.00 in
Weight	46.364 lb

#### Electrical Ratings

Arc Distance - Dry	10" (254mm)
BIL	150 kV
Creep and Leakage Distance	24" (609.6mm)
Current Overload - 8hr Emergency	1080 A
Current Rating	600 A
Dead-Ending Rating - Working Load	8,000 Lbs
Reference Voltage Limit - Minimum	34.5kV

Temperature Rise - Max. at 600A	26°C
Voltage - Maximum	38 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

Hubbell Power Systems  
 210 N. Allen Centralia, MO 65240 USA  
 Phone: (573) 682-5521  
 Fax: (573) 682-8475  
 Email: [hpscsc@hubbell.com](mailto:hpscsc@hubbell.com)

#### International Customer Service

Phone: +1-573-682-5521  
 Fax: +1-573-682-8516  
 Email: [hpsintlcs@hubbell.com](mailto:hpsintlcs@hubbell.com)