



* Representative image

35 kV, 150 kV BIL, 600 A, Porcelain (3" Bolt Circle) insulation, M3 Switch

by CHANCE Utility
Catalog ID: M3S64C

25kV, 150kV LIW, 600 A, Station Class, Single-Phase Hookstick Disconnect Switch, captive hardware.

Product Details

General

Blade Type	Solid Copper (two blade truss-member)
Cantilever Bending Strength - Routine	2,000 Lbs (8.9 kN)
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 (3" Bolt Circle)
Material - Base	Galvanized Steel per ASTM A153
Tension Range	10000 lb
Torsional Strength	8,000 in Lbs (903 N-M)
UPC	096359248347

Dimensions

Weight	97.02 lb
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Electrical Ratings

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	25kV
Temperature Rise - Max. at 600A	30°C
Voltage - Maximum	35 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

For further technical assistance, please contact us

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