

LH Opening, 38kV, 200kV BIL, 900A Recloser Bypass Switch with **Pole Mount Bracket**

By Chance Catalog # BP3A9M

Lefthand Opening, 38kV, 200kV LIW, 900A Recloser Bypass Switch with Pole Mount Bracket.



• Fully Compliant with ANSI/IEEE C37.30.1

• 15, 27 and 38kV ratings

• 110, 125 and 150kV BIL ratings

• 600A and 900A ratings

• ESP Polymer 2.25" Bolt Circle Insulator Assemblies

• Right Hand and Left Hand opening Options

• Non-Angled and Angled Bypass Blade Options

• Cross arm or Pole Mount Options

• 3 Phase on 100" or 124" Cross Arms in Steel or Fiberglass

General

Blade Type Solid Copper (two blade truss-

member)

800 Lbs (3.559kN)

Cantilever Bending Strength -

Routine

Catalog Number BP3A9M Color - Insulator Dark Gray Contact Silver EU RoHS Indicator No

Insulator Type N/A

Material - Base Galvanized Steel per ASTM

A153

Tension Range 5000 lb

Torsional Strength 3,000 in Lbs (339 N-M)

Dimensions

Weight 181 lb

Electrical Ratings



*Representative Image

Arc Distance - Dry 15.7"(399mm) 200 kV

Creep and Leakage Distance 52"(1,320mm)

Current Overload - 8hr 1620 A

Emergency

Reference Voltage Limit -38kV

Minimum

Temperature Rise - Max. at 33° C

600A

Voltage - Maximum 38 kV

Withstand Current - Short Time 25kA, symmetrical

Withstand Current - Short Time 65kA peak

(10 cycles)

Certifications And Compliance

Buy America(n) Qualified Contact Manufacturer All Applicable ANSI/IEEE Industry Standard(s)

Standards

Logistics

Standard Package

Product Assets

Catalogs - Hookstick Operated Switches

Installation Manuals - BP3 Instructions (TD10321E Rev. B -

07/2021)

Literature - HPS/CHANCE® TYPE BP3 SWITCH

Specifications - BP3A9M