



* Representative image

RH Opening, 25kV, 125kV BIL, 600A By-Pass Switch with Pole Mounting Bracket

by CHANCE Utility
Catalog ID: BP3R2MP

Righthand Opening, 25kV, 125kV LIW, 600A By-Pass Switch with Pole Mounting Bracket and parallel groove terminals.

Product Details

General

Blade Type	Solid Copper (two blade truss-member)
Cantilever Bending Strength - Routine	1,000 Lbs (4.45kN)
Color - Insulator	Dark Gray
Contact	Silver
Insulator Type	N/A
Material - Base	Galvanized Steel per ASTM A153
Tension Range	5000 lb
Torsional Strength	3,000 in Lbs (339 N-M)
UPC	096359367710

Dimensions

Weight	114.66 lb
--------	-----------

Electrical Ratings

Arc Distance - Dry	8.1" (205.7mm)
BIL	125 kV
Creep and Leakage Distance	21.9" (556.3mm)
Current Overload - 8hr Emergency	1080 A
Reference Voltage Limit - Minimum	25kV
Temperature Rise - Max. at 600A	33° C
Voltage - Maximum	29 kV
Withstand Current - Short Time (1 sec)	25kA, symmetrical
Withstand Current - Short Time (10 cycles)	65kA peak

Certifications and Compliance

Industry Standard(s)	All Applicable ANSI/IEEE Standards
----------------------	------------------------------------

Logistics

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

International Customer Service

Phone: +1-573-682-5521
Fax: +1-573-682-8516
Email: hpsintlcs@hubbell.com