CHANCE®

Lefthand Opening, 14.4kV, 110kV LIW, 600A Fused Bypass Switch with 100 Amp Type C Fuse Tube.

By Chance
Catalog # BPFL11C

Lefthand Opening, 14.4kV, 110kV LIW, 600A Fused Bypass Switch with 100 Amp Type C Fuse Tube.

Features

- Fully Compliant with ANSI/IEEE C37.41 & C37.42 – 2016
- Interchangeable with ABB Type ICX & S&C(MPS) Type XS
- Single Vent Solid Cap Design
- Uses Universal Style Fuse Links
- Synthetic Arc Quenching Fuse Holder Liner Material
- Ohio Brass Distribution Class Arresters in Standard, Heavy and Riser Pole Duty Ratings

General

Blade Type	Solid Copper (two blade truss-member)
Catalog Number	BPFL11C
Color - Insulator	Sky Gray
Contact	Silver
Description - Replacement Fuse Holder	T710-112T
Insulator Type	N/A
Material - Base	Galvanized Steel per ASTM A153
UPC	096359520856

Electrical Ratings

BIL	110 kV
Creep and Leakage Distance	15.5″ (393.7mm)
Current Overload - 8hr Emergency	1080 A (switch circuit)
Interrupt Rating	10,000 A
Reference Voltage Limit - Minimum	14.4kV
Temperature Rise - Max.	15.9° C (Fuse Circuit)
Temperature Rise - Max. at 600A	25.7° C (switch circuit)
Voltage - Maximum	15 kV
Withstand Current - Short Time (1 sec)	25kA, symmetrical (switch circuit)
Withstand Current - Short Time (10 cycles)	65kA peak (switch circuit)

Certifications And Compliance

Industry Standard(s)	All Applicable ANSI/IEEE Standards

Logistics

Standard Package	1

Product Assets

Catalogs - Hookstick Operated Switches
Literature - HPS/CHANCE® TYPE BP3 SWITCH
Sales Drawings - By-Pass Fused Switch
Specifications - BPFL11C

©2024 Hubbell Incorporated. All rights reserved