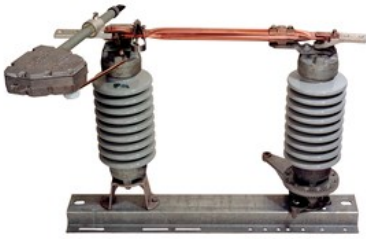




# 38 kV, 600 A, 200 kV BIL, Porcelain, Phase over Phase Three-Phase Loadbreak Switch

by CHANCE Utility  
Catalog ID: D7PS3ALBEQ

38 kV, 200 kV LIW, 600A, Phase over Phase, Three-Phase Loadbreak Switch.



\* Representative image

## Product Details

### General

Blade Opening Direction	Counter Clockwise
Blade Type	Tubular Copper (single-member)
Cantilever Bending Strength - Routine	2,000 Lbs (8.9 kN)
Color - Insulator	Sky Gray
Contact	Silver, Copper
Crossarm Brace Type	Steel (4" x 4")
Insulator Type	Porcelain (3" Bolt Circle)
Material - Base	Galvanized Steel per ASTM A153
Material - Interphase Shaft	Steel
Mounting Position	Phase over Phase
Tension Range	12000 lb
Torsional Strength	10,000 in Lbs (1,130 N-M)
UPC	096359487104

### Electrical Ratings

BIL	200 kV
Creep and Leakage Distance	37" (940mm)
Current - Under Loop Switching	600 A (6.8kV)
Current - Under Magnetizing Switching	10 A
Current Rating	600 A
Current Rating - Cable (Shielded)	10 A
Current Rating - Cable (Unshielded)	10 A
Dead-Ending Rating - Unequal Load	700Lbs
Dead-Ending Rating - Working Load	6000 Lbs
Depth - Ice Break	3/8"
Interrupt Rating - 600 A	15 Operations
Reference Voltage Limit - Minimum	38 kV
Temperature Rise - Max. at 600A	31°C
Voltage - Maximum	38 kV
Withstand Current - Short Time (10 cycles)	40kA, asymmetrical

Withstand Current - Short Time (3 sec)	25kA, symmetrical
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## Certifications and Compliance

Industry Standard(s)	All Applicable ANSI/IEEE Standards
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## Logistics

Standard Package	1
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**For further technical assistance, please contact us**

### **Domestic Customer Service**

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