

34.5kV, 200kV LIW, 900A, ALTD Switch with Loadbuster Hooks.

By CHANCE Utility Catalog # ALTD09200R

34.5kV, 200kV LIW, 900A, Line Tension Disconnect Switch with Loadbuster Hooks.



*Representative Image

Features

- Fully Compliant with ANSI/IEEE C37.30.1
- 38kV 200kV BIL Voltage Class/Insulation Level
- 600A and 900A Non-Load Break Style Current Ratings
- 600A Load Break Style
- Extension Links and Terminal Connector Options

General

Blade Type	Solid Copper (two blade truss-member)
Color - Insulator	Dark Gray
Contact	Silver, Copper
Insulator Type	ESP™ Polymer
Tension Range	15000 lb
UPC	096359398547
Dimensions	

Weight

15.5 lb

Electrical Ratings

Arc Distance - Dry	15.3" (388.6mm)
BIL	200 kV
Creep and Leakage Distance	31.4" (797.6mm)
Current Overload - 8hr Emergency	1080 A
Current Rating	900 A
Dead-Ending Rating - Working Load	15,000 Lbs
Reference Voltage Limit - Minimum	34.5kV
Temperature Rise - Max. at 600A	28°C
Voltage - Maximum	38 kV
Withstand Current - Short Time (1 sec)	25kA, symmetrical
Withstand Current - Short Time (10 cycles)	40kA, assymetrical

Certifications and Compliance

Industry Standard(s)	All Applicable ANSI/IEEE Standards
Logistics	
Pallet Quantity	24
Standard Package	1

Product Assets

Catalogs - Hookstick Operated Switches (CA10230E_14B) Installation Manuals - ALTD_Instructions Sales Drawings - ALTD Switch, 900 AMP (SA-ALTD-9)