



34.5kV, 200kV LIW, 600A, ALTD Switch with Loadbreak Arc Chutes.

By CHANCE Utility
Catalog # [ALTD06200RLC](#)

34.5kV, 200kV LIW, 600A, Line Tension Disconnect Switch with Loadbreak Arc Chutes.



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 |

Dimensions

| | |
|--------|---------|
| Weight | 16.5 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 | 600 A |
| Dead-Ending Rating - Working Load | 15,000 Lbs |
| Interrupt Rating - 600 A | 25 Operations |
| 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 | 12 EA |
| Standard Package | 1 |

Product Assets

- [Catalogs - Hookstick Operated Switches \(CA10230E_14B\)](#)
- [Installation Manuals - ALTD_Instructions](#)
- [Sales Drawings - Loadbreak ALTD Switch \(SAALTDRL\)](#)



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CH-ALTD06200RLC-SPEC-EN | REV 1/2024