



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

By CHANCE Utility  
Catalog # [ALTD06200RLB](#)

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                              |
| UPC               | 096359656944                          |

## Dimensions

|        |          |
|--------|----------|
| Weight | 13.75 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 \(SAALTDRL\)](#)
- [Technical Solutions - CH-ALTD06200RLB-SPEC-EN](#)



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