

## 25/28 kV, Load Break Elbow w/ ProbeLok Bimetal Contact, Shield Adapter Kit

By Hubbell Power Systems  
Catalog # [228LE47PS](#)

Load Break Elbow, 200 Amp, 25/28 kV, Long ProbeLok Bimetal Contact, Shield Adapter Kit, Cable Insulation Diameter range = 0.800 - 1.140 inches, 4/0 Solid or Compacted and 3/0 Stranded or Compressed



\*Representative Image

### Features

- Meets or Exceeds IEEE Std. 386 and IEEE Std. 592 requirements
- Interchangeable with other products meeting the same requirements
- Fully shielded, insulated and submersible
- Optional features include test point, integral seal, cold shrink jacket seal kit or shield adapter kit

### General

Connector Type	ProbeLok Bi-Metal
Integral Seal	No
Type	200Amp Load Break
With Seal Kit	Yes
With Test Point	No

### Dimensions

Cable Insulation Diameter Maximum	1.140 in
Cable Insulation Diameter Minimum	0.800 in
Weight	3.500 lb

### Electrical Ratings

AC Withstand Voltage (1 min)	40 kV
Amperage Rating	200 A
Basic Impulse Level	125 kV
Corona Extinction (3pC)	19 kV
Current Rating	200 A
DC Withstand Voltage (15 min)	78 kV
Voltage Rating	25/28 kV

### Conductor Related

Cable Insulation Diameter Range	0.800 - 1.140
Solid or Compacted Conductor	4/0
Stranded or Compressed Conductor	3/0

### Logistics

Standard Package	20
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### Product Assets

- [Catalogs - Cable Accessories \(C7\)](#)
- [Literature - Loadbreak Elbow Infographic \(GR03087E\)](#)
- [Literature - ProbeLok® connectors](#)
- [SDS - Safety Data Sheet - Versilube G661 Silicone Compound](#)
- [Video - 200A Loadbreak Elbow Fault Closure \(VI03045E\)](#)
- [Video - Grease Best PRactices \(HPS\\_CA\\_UTL\\_VI\\_EN\\_00030\)](#)