

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

By Hubbell Power Systems
Catalog # [228LE46PS](#)

Load Break Elbow, 200 Amp, 25/28 kV, Long ProbeLok Bimetal Contact, Shield Adapter Kit, Cable Insulation Diameter range = 0.800 - 1.140 inches, 3/0 Solid or Compacted and 2/0 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	3/0
Stranded or Compressed Conductor	2/0

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 \(HPS_CA_UTL_VI_EN_00030\)](#)