

15 kV, Load Break Elbow w/ ProbeLok Bimetal Contact, Seal Kit

By Hubbell Power Systems
Catalog # 215LE42PJ

Load Break Elbow, 200 Amp, 15 kV, Long ProbeLok Bimetal Contact, Cable Insulation Diameter range = 0.635 - 0.905 inches, #2 or #3 Solid or Compacted and #3 or #4 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 | Load Break Elbows |
| With Seal Kit | Yes |
| With Test Point | No |

Dimensions

| | |
|-----------------------------------|----------|
| Cable Insulation Diameter Maximum | 0.905 in |
| Cable Insulation Diameter Minimum | 0.635 in |
| Weight | 3.250 lb |

Electrical Ratings

| | |
|------------------------------|-------|
| AC Withstand Voltage (1 min) | 34 kV |
| Basic Impulse Level | 95 kV |
| Corona Extinction (3pC) | 11 kV |
| Current Rating | 200 A |
| kV Class | 15 kV |

Conductor Related

| | |
|----------------------------------|---------------|
| Cable Insulation Diameter Range | 0.635 - 0.905 |
| Solid or Compacted Conductor | #2 or #3 |
| Stranded or Compressed Conductor | #3 or #4 |

Logistics

| | |
|------------------|-----|
| Pallet Quantity | 120 |
| Standard Package | 20 |

Product Assets

[Catalogs - Cable Accessories \(C7\)](#)
[Installation Manuals - Recommended Crimp Tools and Dies for 200A Elbow Bi-Metal Connectors \(IS-200LUGB\)](#)
[Installation Manuals - 200A, 15kV & 25kV Class Elbows \(IS-200LE\)](#)
[Literature - Loadbreak Elbow Infographic \(GR03087E\)](#)
[Literature - ProbeLok® connectors](#)
[SDS - VERSILUBE G661 SILICONE COMPOUND](#)
[Test Documents - ANSI/IEEE Design Test Report - 15kV 200A Loadbreak Separable Connectors \(G11-12-01\)](#)
[Test Documents - ProbeLock \(CH-9905\)](#)
[Video - 200A Loadbreak Elbow Fault Closure \(VI03045E\)](#)
[Video - Grease Best PRactices \(HPS_CA_UTL_VI_EN_00030\)](#)