

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

By Hubbell Power Systems  
Catalog # 215LE45PJ

Load Break Elbow, 200 Amp, 15 kV, Long Bimetal Contact,  
Cable Insulation Diameter range = 0.635 - 0.905 inches, 2/0  
Solid or Compacted and 1/0 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	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	2/0
Stranded or Compressed Conductor	1/0

### Logistics

Standard Package	20
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### 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 \(HPS\\_CA\\_UTL\\_VI\\_EN\\_00030\)](#)