

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

By Hubbell Power Systems
Catalog # 215LEJ47P

Load Break Elbow with Integral Seal, 200 Amp, 15 kV, Long ProbeLok Bimetal Contact, Cable Insulation Diameter range = 0.635 - 0.905 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	Yes
Type	Load Break Elbows
With Seal Kit	No
With Test Point	No

Dimensions

Cable Insulation Diameter Maximum	0.905 in
Cable Insulation Diameter Minimum	0.635 in
Weight	2.900 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	4/0
Stranded or Compressed Conductor	3/0

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 \(IS-200LUGB\)](#)
[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 \(HPS_CA_UTL_VI_EN_00030\)](#)