

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

By Hubbell Power Systems Catalog # 215LEJ45P

Load Break Elbow with Integral Seal, 200 Amp, 15 kV, Long ProbeLok 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	Yes
Type	Load Break Elbows

With Seal Kit No

With Seal Kit No
With Test Point No

Dimensions

Cable Insulation Diameter	0.905 ir
Maximum	
Cable Insulation Diameter	0.635 in

Minimum

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	0.635 - 0.905
Range	
Solid or Compacted	2/0
Conductor	
Stranded or Compressed	1/0
Conductor	

Logistics

Standard Package 20

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)

