

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

By Hubbell Power Systems Catalog # 215LE57PTJ

Load Break Elbow, 200 Amp, 15 kV, with Test Point, Long ProbeLok Bimetal Contact, Cable Insulation Diameter range = 0.760 - 1.135 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 | No |
| Туре | Load Break Elbows |
| With Seal Kit | Yes |
| With Test Point | Yes |

Dimensions

| Cable Insulation Diameter Maximum | 1.135 in |
|--------------------------------------|----------|
| Cable Insulation Diameter Minimum | 0.760 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 | 0.760 - 1.135 |
|-------------------------------------|---------------|
| Solid or Compacted Conductor | 4/0 |
| Stranded or Compressed Conductor | 3/0 |

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) 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)