

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

By Hubbell Power Systems Catalog # 215LE53PT

Load Break Elbow, 200 Amp, 15 kV, with Test Point, Long ProbeLok Bimetal Contact, Cable Insulation Diameter range = 0.760 - 1.135 inches, #1 Solid or Compacted and #2 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 No With Test Point Yes

## **Dimensions**

Cable	Insulation	Diameter	1.135 in

Maximum

Cable Insulation Diameter 0.760 in

Minimum

Weight 2.750 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	#1
Stranded or Compressed Conductor	#2

# 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)