# **HUBBELL Power Systems**

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

By Hubbell Power Systems Catalog # 215LE45J

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

### **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

Catalog Number 215LE45J
Connector Type Bi-Metal
Integral Seal No
PROBELOK ? Connectors No

Type 200Amp Load Break UPC 096359509035

With Seal Kit Yes
With Test Point No

#### Dimensions

Cable Insulation Diameter 0.905 in

Maximum

Cable Insulation Diameter 0.635 in

Minimum

Weight 3.25 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



\*Representative Image

#### **Conductor Related**

Cable Insulation Diameter 0.635 - 0.905

Range

Solid or Compacted Conductor 2/0 Stranded or Compressed 1/0

Conductor

## **Certifications And Compliance**

Buy America(n) Qualified TAA Compliant (All status valid

till December 2024)

# Logistics

Pallet Quantity 120 Standard Package 20

#### **Product Assets**

Catalogs - Cable Accessories

Installation Manuals - Recommended Crimp Tools and Dies for 200A Elbow Bi-Metal Connectors

Installation Manuals - 200A, 15kV & 25kV Class Elbows

Literature - Loadbreak Elbow Infographic

SDS - VERSILUBE G661 SILICONE COMPOUND

Specifications - 215LE45J

Test Documents - ANSI/IEEE Design Test Report - 15kV 200A

Loadbreak Separable Connectors

Video - Hubbell Power Systems In Depth: Proper Torque for

**Underground Cable Accessories** 

Video - Hubbell Power Systems 15kv & 25kv 200A Redesigned

Elbow

Video - Hubbell Power Systems 200A Loadbreak Elbow

Installation

