# HUBBELL Power Systems

## 25/28 kV, Load Break Elbow w/ Bimetal Contact

By Hubbell Power Systems Catalog # 228LE44

Load Break Elbow, 200 Amp, 25/28 kV, Long Bimetal Contact, Cable Insulation Diameter range = 0.800 - 1.140 inches, 1/0 Solid or Compacted and #1 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 228LE44
Connector Type Bi-Metal
Integral Seal No
PROBELOK ? Connectors No

Type 200Amp Load Break UPC 096359620334

With Seal Kit No With Test Point No

#### Dimensions

Cable Insulation Diameter 1.14 in

Maximum

Cable Insulation Diameter 0.8 in

Minimum

Dimensions 9.50 in x 9.50 in x 4.250 in

Height 4.25 in
Length 9.5 in
Weight 3 lb
Width 9.5 in

## **Electrical Ratings**

AC Withstand Voltage (1 min) 45 kV
Basic Impulse Level 125 kV
Corona Extinction (3pC) 21 kV
Current Rating 200 A



kV Class 25/28 kV

#### **Conductor Related**

Cable Insulation Diameter 0.800 - 1.140

Range

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

Conductor

## **Certifications And Compliance**

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

till December 2024)

## Logistics

Carton Quantity 20 Pallet Quantity 240 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 Sales Drawings - Elbow, 200A 25/28 kV

SDS - VERSILUBE G661 SILICONE COMPOUND

Specifications - 228LE44

Test Documents - Cable Accessories Test Report - 28kV Class

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

