

# 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



\*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	Bi-Metal	
Integral Seal	No	
PROBELOK ® Connectors	No	

Туре Load Break Elbows UPC 096359620334

With Seal Kit Nο With Test Point No

### **Dimensions**

Cable Insulation Diameter 1.140 in

Maximum

Cable Insulation Diameter 0.800 in

Minimum

**Dimensions** 9.50 in x 9.50 in x 4.250 in

4.250 in Height 9.50 in Length Weight 3.000 lb Width 9.50 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 Range	0.800 - 1.140
Solid or Compacted Conductor	1/0
Stranded or Compressed Conductor	#1

### Logistics

Carton Quantity Pallet Quantity Standard Package	20	
	240	
	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-

Literature - Loadbreak Elbow Infographic (GR03087E)

Sales Drawings - Elbow, 200A 25/28 kV (228LE) SDS - VERSILUBE G661 SILICONE COMPOUND

Test Documents - Cable Accessories Test Report - 28kV Class

200A Loadbreak Separable Connectors (EU1552)

Video - 200A Loadbreak Elbow Fault Closure (VI03045E) Video - Grease Best PRactices (HPS\_CA\_UTL\_VI\_EN\_00030)

