

# 35 kV, Load Break Elbow w/ **Bimetal Contact**

By Hubbell Power Systems Catalog # 236LE54

Load Break Elbow, 200 Amp, 35 kV, Long Bimetal Contact, Cable Insulation Diameter range = 1.020 - 1.310 inches, 1/0Solid 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
PROBELOK <sup>®</sup> Connectors	No
Туре	Load Break Elbows
UPC	096359802310
With Seal Kit	Yes
With Test Point	No
Dimensions	

Cable Insulation Diameter Maximum	1.310 in
Cable Insulation Diameter Minimum	1.020 in
Weight	6.000 lb

# **Electrical Ratings**

AC Withstand Voltage (1 min)	50 kV
Basic Impulse Level	150 kV
Corona Extinction (3pC)	26 kV
Current Rating	200 A
kV Class	Large Interface 35 kV

# **Conductor Related**

Cable Insulation Diameter Range	1.020 - 1.310
Solid or Compacted Conductor	1/0
Stranded or Compressed Conductor	#1
Logistics	

Pallet Quantity	108
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 - Loadbreak Connector 200A, 35kV Class Elbow (IS-236LE) Literature - Loadbreak Elbow Infographic (GR03087E) SDS - VERSILUBE G661 SILICONE COMPOUND Test Documents - Separable Connectors 35kV 200 A (CPO90\_05) Video - 200A Loadbreak Elbow Fault Closure (VI03045E) Video - Grease Best PRactices (HPS\_CA\_UTL\_VI\_EN\_00030)