HUBBELL Power Systems

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, 1/0 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	236LE54
Connector Type	Bi-Metal
PROBELOK ? Connectors	No

Type 200Amp Load Break UPC 096359802310

With Seal Kit Yes
With Test Point No

Dimensions

Cable Insulation Diameter 1.31	Ir
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Maximum

Cable Insulation Diameter 1.02 in

Minimum

Weight 6 lb

Electrical Ratings

AC Withstand Voltage (1 min)	50 kV
Basic Impulse Level	150 kV
Corona Extinction (3pC)	26 kV



*Representative Image

Current Rating 200 A

kV Class Large Interface 35 kV

Conductor Related

Cable Insulation Diameter 1.020 - 1.310

Range

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

Conductor

Logistics

Pallet Quantity 108 Standard Package 20

Product Assets

Catalogs - Cable Accessories

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

Installation Manuals - Loadbreak Connector 200A, 35kV Class Elbow

Literature - Loadbreak Elbow Infographic

SDS - VERSILUBE G661 SILICONE COMPOUND

Specifications - 236LE54

Test Documents - Separable Connectors 35kV 200 A

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