HUBBELL Power Systems

35 kV, Load Break Elbow w/ Test Point, ProbeLok Bimetal Contact, Shield Adapter Kit

By Hubbell Power Systems Catalog # 236LE55PTS

Load Break Elbow, 200 Amp, 35 kV, with Test Point, Long ProbeLok Bimetal Contact, Shield Adapter Kit, Cable Insulation Diameter range = 1.020 - 1.310 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 236LE55PTS

Connector Type ProbeLok Bi-Metal

Type 200Amp Load Break

With Seal Kit Yes

Dimensions

Cable Insulation Diameter 1.31 in

Maximum

Cable Insulation Diameter 1.02 in

Minimum

Weight 6 lb

Electrical Ratings

AC Withstand Voltage (1 min) 50 kV
Amperage Rating 200 A
Basic Impulse Level 150 kV
Corona Extinction (3pC) 26 kV



Current Rating 200 A
DC Withstand Voltage (15 min) 103 kV
Voltage Rating 35 kV

kV Class Large Interface 35 kV

Conductor Related

Cable Insulation Diameter 1.020 - 1.310

Range

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

Conductor

Logistics

Standard Package 20

Product Assets

Catalogs - Cable Accessories

Literature - ProbeLok® connectors

Literature - Loadbreak Elbow Infographic

SDS - Safety Data Sheet - Versilube G661 Silicone Compound

Specifications - 236LE55PTS

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