HUBBELL Power Systems

15 kV, Load Break Elbow w/ Bimetal Contact, Shield Adapter Kit

By Hubbell Power Systems Catalog # 215LE31S

Load Break Elbow, 200 Amp, 15 kV, Long Bimetal Contact, Shield Adapter Kit, Cable Insulation Diameter range = 0.495 - 0.730 inches, #4 Solid or Compacted and #6 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 215LE31S
Connector Type Bi-Metal
Integral Seal No
PROBELOK ? Connectors No

Type 200Amp Load Break

With Seal Kit Yes
With Test Point No

Dimensions

Cable Insulation Diameter 0.73 in

Maximum

Cable Insulation Diameter 0.495 in

Minimum

Weight 3.25 lb

Electrical Ratings

AC Withstand Voltage (1 min) 34 kV Amperage Rating 200 A



Basic Impulse Level 95 kV
Corona Extinction (3pC) 11 kV
Current Rating 200 A
DC Withstand Voltage (15 min) 53 kV
Voltage Rating 15 kV

Conductor Related

Cable Insulation Diameter 0.495 - 0.730

Range

Solid or Compacted Conductor #4 Stranded or Compressed #6

Conductor

Logistics

Pallet Quantity 240 Standard Package 20

Product Assets

Catalogs - Cable Accessories

Literature - Loadbreak Elbow Infographic

SDS - Safety Data Sheet - Versilube G661 Silicone Compound

Specifications - 215LE31S

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

