HUBBELL Power Systems

15 kV, Load Break Elbow w/ Bimetal Contact, Seal Kit

By Hubbell Power Systems Catalog # 215LE47J

Load Break Elbow, 200 Amp, 15 kV, Long Bimetal Contact, Cable Insulation Diameter range = 0.635 - 0.905 inches, 4/0 Solid or Compacted and 3/0 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	215LE47J
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	0.905 ir
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Maximum

Cable Insulation Diameter 0.635 in

Minimum

Weight 3.25 lb

Electrical Ratings

AC Withstand Voltage (1 min)	34 kV
Basic Impulse Level	95 kV
Corona Extinction (3pC)	11 kV



*Representative Image

Current Rating	200 A
kV Class	15 kV

Conductor Related

Cable Insulation Diameter 0.635 - 0.905

Range

Solid or Compacted Conductor 4/0 Stranded or Compressed 3/0

Conductor

Logistics

Standard Package 20

Product Assets

Catalogs - Cable Accessories

Installation Manuals - Recommended Crimp Tools and Dies for

200A Elbow Bi-Metal Connectors

Installation Manuals - 200A, 15kV & 25kV Class Elbows

Literature - Loadbreak Elbow Infographic

SDS - VERSILUBE G661 SILICONE COMPOUND

Specifications - 215LE47J

Test Documents - ANSI/IEEE Design Test Report - 15kV 200A

Loadbreak Separable Connectors

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

