

25/28 kV, Load Break Elbow w/ Bimetal Contact

By Hubbell Power Systems
Catalog # 228LE47

Load Break Elbow, 200 Amp, 25/28 kV, Long Bimetal Contact,
Cable Insulation Diameter range = 0.800 - 1.140 inches, 4/0
Solid or Compacted and 3/0 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
Integral Seal	No
PROBELOK [®] Connectors	No
Type	Load Break Elbows
With Seal Kit	No
With Test Point	No

Dimensions

Cable Insulation Diameter Maximum	1.140 in
Cable Insulation Diameter Minimum	0.800 in
Weight	3.000 lb

Electrical Ratings

AC Withstand Voltage (1 min)	45 kV
Basic Impulse Level	125 kV
Corona Extinction (3pC)	21 kV
Current Rating	200 A
kV Class	25/28 kV

Conductor Related

Cable Insulation Diameter Range	0.800 - 1.140
Solid or Compacted Conductor	4/0
Stranded or Compressed Conductor	3/0

Logistics

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 - 200A, 15kV & 25kV Class Elbows \(IS-200LE\)](#)
[Literature - Loadbreak Elbow Infographic \(GR03087E\)](#)
[SDS - VERSILUBE G661 SILICONE COMPOUND](#)
[Test Documents - Cable Accessories Test Report - 28kV Class 200A Loadbreak Separable Connectors \(EU1552\)](#)
[Video - 200A Loadbreak Elbow Fault Closure \(VI03045E\)](#)
[Video - Grease Best PRactices \(HPS_CA_UTL_VI_EN_00030\)](#)