

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

By Hubbell Power Systems
Catalog # [228LE45](#)

Load Break Elbow, 200 Amp, 25/28 kV, Long Bimetal Contact,
Cable Insulation Diameter range = 0.800 - 1.140 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	228LE45
Connector Type	Bi-Metal
Integral Seal	No
PROBELOK ? Connectors	No
Type	200Amp Load Break
UPC	096359601210
With Seal Kit	No
With Test Point	No

Dimensions

Cable Insulation Diameter Maximum	1.14 in
Cable Insulation Diameter Minimum	0.8 in
Dimensions	9.50 in x 9.50 in x 4.250 in
Height	4.25 in
Length	9.5 in
Weight	3 lb
Width	9.5 in

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	2/0
Stranded or Compressed Conductor	1/0

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
--------------------------	---

Logistics

Pallet Quantity	240
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](#)
[Sales Drawings - Elbow, 200A 25/28 kV](#)
[SDS - VERSILUBE G661 SILICONE COMPOUND](#)
[Specifications - 228LE45](#)
[Test Documents - Cable Accessories Test Report - 28kV Class 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](#)