

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

By Hubbell Power Systems
Catalog # [228LE45P](#)



Load Break Elbow, 200 Amp, 25/28 kV, Long ProbeLok 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	228LE45P
Connector Type	ProbeLok Bi-Metal
Integral Seal	No
Type	200Amp Load Break
With Seal Kit	No
With Test Point	No

Dimensions

Cable Insulation Diameter Maximum	1.14 in
Cable Insulation Diameter Minimum	0.8 in
Weight	3 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
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Conductor Related

Cable Insulation Diameter Range	0.800 - 1.140
Solid or Compacted Conductor	2/0
Stranded or Compressed Conductor	1/0

Logistics

Standard Package	20
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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 - ProbeLok® connectors](#)
- [Literature - Loadbreak Elbow Infographic](#)
- [SDS - VERSILUBE G661 SILICONE COMPOUND](#)
- [Specifications - 228LE45P](#)
- [Test Documents - ProbeLock](#)
- [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](#)