

35kV Loadbreak Elbow

By Hubbell Power Systems
Catalog # [235LE45T](#)



Load break Elbow, 35 kV Small Interface, with Test Point, Cable Insulation Diameter range = 0.976 - 1.181 inches, 2/0 Solid or Compact and 1/0 Stranded or Compressed, Interface 7B

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	235LE45T
Connector Type	Bi-Metal
Integral Seal	No
PROBELOK ? Connectors	No
Type	Loadbreak Elbow
UPC	096359714668
With Seal Kit	No
With Test Point	Yes

Dimensions

Cable Insulation Diameter Maximum	1.181 in
Cable Insulation Diameter Minimum	0.976 in

Electrical Ratings

AC Withstand Voltage (1 min)	50 kV
Basic Impulse Level	150 kV

Corona Extinction (3pC)	26 kV
Current Rating	200 A
kV Class	Small Interface 35 kV

Conductor Related

Cable Insulation Diameter Range	0.976 - 1.181
Solid or Compacted Conductor	2/0
Stranded or Compressed Conductor	1/0

Logistics

Carton Quantity	20
Pallet Quantity	108
Standard Package	9

Product Assets

- [Catalogs - Cable Accessories](#)
- [Installation Manuals - 200A, 15kV & 25kV Class Elbows](#)
- [Literature - Loadbreak Elbow Infographic](#)
- [Sales Drawings - Elbow, 200A 35kV Small Interface](#)
- [Specifications - 235LE45T](#)
- [Test Documents - 35kV Class 200 Loadbreak Test Report](#)
- [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](#)