

25 kV Class Elbow Arrester (15.3 kV MCOV)

By Hubbell Power Systems
Catalog # [225ELA18](#)

Deadfront Elbow Arrester, 25kV 15.3 MCOV



*Representative Image

Features

- Meets or Exceeds IEEE Std. 386 and IEEE Std. C62.11. Section 8.1 requirements
- Interchangeable with other products meeting the same requirements
- Fully shielded, insulated and submersible

General

EU RoHS Indicator	No
Grounding Style	36 in Line Lead
Material	Polymer
Type	Underground Arresters
UPC	096359266648

Dimensions

Dimensions	13.00 in x 7.50 in x 4.00 in
Height	4.00 in
Length	13.00 in
Maximum Operating Altitude	6000 ft
Weight	5.200 lb
Width	7.50 in

Electrical Ratings

Duty Cycle	18 kV
MCOV	15.3 kV
Maximum Discharge Voltage	<ul style="list-style-type: none">• 52 kV @ 1.5 kA• 56 kV @ 3 kA• 60 kV @ 5 kA• 66 kV @ 10 kA• 78 kV @ 20 kA• 101 kV @ 40 kA
Maximum Switching Surge Protective Level @ 500A	46.0 kV
kV Class	25 kV

Logistics

Pallet Quantity	108
Standard Package	1

Product Assets

[Catalogs - Cable Accessories \(C7\)](#)
[Catalogs - Underground Arresters \(C6\)](#)
[Installation Manuals - Elbow Arrester Installation and Operation Instructions \(IS-200ELA\)](#)
[ISO Certificates - ISO 9001:2015 - Hubbell Power Systems Inc. Effective 2020-2023, Multi-site \(English\)](#)
[Literature - Application Guide: Metal-oxide Surge Arresters for use on AC systems \(TD01135E\)](#)
[Sales Drawings - Elbow, 200A 15 kV \(215LE\)](#)
[Sales Drawings - 25/28 kV, 200A Loadbreak Elbow Arrester \(225ELA\)](#)
[Video - Hubbell Power Systems Metal Oxide Varistor \(VI01022E0718\)](#)
[Video - Grease Best PRactices \(HPS_CA_UTL_VI_EN_00030\)](#)