

35 kV Class Small Interface Elbow
Arrester (24.4 kV MCOV)

By Hubbell Power Systems
Catalog # [235ELA30](#)

Elbow Arrester, 35KV 24 MCOV, Mates with IEEE Std. 386,
Interface 7B

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

Catalog Number	235ELA30
EU RoHS Indicator	No
Grounding Style	36 in Line Lead
Material	Polymer
Type	Underground Arresters
UPC	096359433439

Dimensions

Height	13.7 in
Maximum Operating Altitude	6000 ft
Weight	6.5 lb

Electrical Ratings

Duty Cycle	30 kV
MCOV	24.4 kV
Maximum Discharge Voltage	• 81 kV @ 1.5 kA • 88.5 kV @ 3 kA • 94.5 kV @ 5 kA • 108 kV @ 10 kA



	• 131.5 kV @ 20 kA • 159 kV @ 40 kA
Maximum Switching Surge	74 kV
Protective Level @ 500A	
kV Class	35 kV

Certifications And Compliance

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

Pallet Quantity	64
Standard Package	1

Product Assets

- [Catalogs - Cable Accessories](#)
- [Catalogs - Underground Arresters](#)
- [Installation Manuals - Elbow Arrester Installation and Operation Instructions](#)
- [Literature - Application Guide: Metal-oxide Surge Arresters for use on AC systems](#)
- [Sales Drawings - 35 kV, 200A Small interface Loadbreak Elbow Arrester](#)
- [Specifications - 235ELA30](#)
- [Video - Hubbell Power Systems Elbow Arrester](#)
- [Video - Hubbell Power Systems Metal Oxide Varistor](#)
- [Video - Grease Best PRactices](#)