

## 35 kV Class Large Interface Elbow Arrester

By Hubbell Power Systems  
Catalog # [236ELA30](#)

ELBOW ARRESTER, 35KV 24.4 MCOV, Mates with IEEE Std. 386, Interface 9



\*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

|                 |                       |
|-----------------|-----------------------|
| Grounding Style | 36 in Line Lead       |
| Type            | Underground Arresters |
| UPC             | 096359735878          |

### Dimensions

|                            |           |
|----------------------------|-----------|
| Height                     | 13.700 in |
| Maximum Operating Altitude | 6000 ft   |
| Weight                     | 6.500 lb  |

### Electrical Ratings

|   |   |
|---|---|
| Duty Cycle                                      | 30 kV   |
| MCOV  | 24.4 kV   |
| Maximum Discharge Voltage                       | <ul style="list-style-type: none"><li>• 78.7 kV @ 1.5 kA</li><li>• 83.8 kV @ 3 kA</li><li>• 89.3 kV @ 5 kA</li><li>• 100.6 kV @ 10 kA</li><li>• 116.2 kV @ 20 kA</li><li>• 145.2 kV @ 40 kA</li></ul> |
| Maximum Switching Surge Protective Level @ 500A | 74.0 kV   |
| kV Class  | 35 kV   |

### Logistics

|                  |    |
|------------------|----|
| Pallet Quantity  | 64 |
| Standard Package | 1  |

### Product Assets

- [Catalogs - Cable Accessories \(C7\)](#)
- [Catalogs - Underground Arresters \(C6\)](#)
- [Literature - Application Guide: Metal-oxide Surge Arresters for use on AC systems \(TD01135E\)](#)
- [Sales Drawings - 35 kV, 200A Large interface Loadbreak Elbow Arrester \(236ELA\)](#)
- [Video - Hubbell Power Systems Metal Oxide Varistor \(VI01022E0718\)](#)
- [Video - Grease Best PRactices \(HPS\\_CA\\_UTL\\_VI\\_EN\\_00030\)](#)