



# Sure-Direct™ 35 kV Class 600 A Deadbreak Elbow Arrester (24.4 kV MCOV)

By Hubbell  
Catalog # [635EDA244](#)



DEADBREAK ELBOW ARRESTER, 35KV, 600 A, 24.4 MCOV,  
Mates with IEEE Std. 386, Interface 13. Sure-Direct™

## 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 096359753063

## Dimensions

Dimensions 16.500 in x 9.250 in x 4.50 in  
Height 4.5 in  
Length 16.5 in  
Maximum Operating Altitude 6000 ft  
Weight 6.5 lb  
Width 9.25 in

## Electrical Ratings

Duty Cycle 30 kV  
MCOV 24.4 kV  
Maximum Discharge Voltage 78.7 kV @ 1.5 kA  
83.8 kV @ 3 kA  
89.3 kV @ 5 kA  
100.6 kV @ 10 kA  
116.2 kV @ 20 kA  
145.2 kV @ 40 kA  
Maximum Switching Surge 74 kV  
Protective Level @ 500A  
kV Class 35 kV

## Logistics

Pallet Quantity 64  
Standard Package 1

## Product Assets

[Catalogs - Cable Accessories](#)  
[Sales Drawings - 35 kV Deadbreak Elbow Arrester](#)



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