

# HUBBELL Power Systems

## Under-Oil Arrester (12.7 kV MCOV, 3002 Hardware)

By OHIO BRASS  
Catalog # 2211133002

IEEE Heavy Duty / IEC Distribution High Under-Oil Surge  
Arrester



### Features

- HPS under-oil arresters comply with the latest revision of the IEEE C62.11, as well as IEC 60099-4
- High quality MOV discs made in Wadsworth, Ohio since 1978
- Assembled in Aiken, South Carolina
- 100% routine tested

### Application

Under Oil

### General

Catalog Number	2211133002
EU RoHS Indicator	Contact Manufacturer
Mounting Hardware	No Bracket
Mounting Type	No Bracket
UPC	096359417040

### Dimensions

Length	7.67 in
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### Electrical Ratings

BIL	125 kV
Current Rating	500 A
Duty Cycle	15 kV

Frequency Rating	48-62 Hz
MCOV	12.7 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	45.7
Maximum Discharge Voltage	<ul style="list-style-type: none"><li>• 41.91 kV @ 1.5 kA</li><li>• 44.14 kV @ 3 kA</li><li>• 46.17 kV @ 5 kA</li><li>• 49.54 kV @ 10 kA</li><li>• 54.84 kV @ 20 kA</li></ul>
Maximum Switching Surge Protective Level @ 500A	39.08

### Logistics

Pallet Quantity	120
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### Product Assets

[Catalogs - Under Oil Arresters Catalog](#)  
[ISO Certificates - ISO 14001:2015 - Hubbell Power Systems Inc.](#)  
[Literature - Application Guide: Metal-oxide Surge Arresters for use on AC systems](#)  
[Sales Drawings - 2211133002](#)  
[Specifications - 2211133002](#)  
[Video - Hubbell Power Systems In Depth: Distribution Arresters](#)  
[Video - Hubbell Power Systems Metal Oxide Varistor](#)