

**Under-Oil Arrester (17 kV MCOV,  
3001 Hardware)**

By OHIO BRASS  
Catalog # [2211173001](#)

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



\*Representative Image

**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**

EU RoHS Indicator	Contact Manufacturer
Mounting Hardware	Bracket
Mounting Type	Bracket
UPC	096359417071

**Dimensions**

Length	9.45 in
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**Electrical Ratings**

BIL	125 kV
Current Rating	500 A
Duty Cycle	21 kV
Frequency Rating	48-62 Hz
MCOV	17 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	61.62
Maximum Discharge Voltage	<ul style="list-style-type: none"><li>• 56.1 kV @ 1.5 kA</li><li>• 59.08 kV @ 3 kA</li><li>• 61.8 kV @ 5 kA</li><li>• 66.31 kV @ 10 kA</li><li>• 73.41 kV @ 20 kA</li></ul>
Maximum Switching Surge Protective Level @ 500A	52.32

**Logistics**

Pallet Quantity	180
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**Product Assets**

[Catalogs - Under Oil Arresters Catalog \(CA01063E\)](#)  
[Installation Manuals - Installation Instructions for Under Oil Arresters - English \(17-5144\)](#)  
[ISO Certificates - ISO 9001:2015 - Hubbell Power Systems Inc. Effective 2020-2023, Multi-site \(English\)](#)  
[ISO Certificates - ISO 14001:2015 - Hubbell Power Systems Inc. Literature - Application Guide: Metal-oxide Surge Arresters for use on AC systems \(TD01135E\)](#)  
[Sales Drawings - 2211173001](#)  
[Video - Hubbell Power Systems In Depth: Distribution Arresters \(VI01037E0119\)](#)  
[Video - Hubbell Power Systems Metal Oxide Varistor \(VI01022E0718\)](#)