

**Under-Oil Arrester (24 kV MCOV,
3001 Hardware)**

By OHIO BRASS
Catalog # 2211243001

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	096359417101

Dimensions

Length	12.86 in
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Electrical Ratings

BIL	150 kV
Current Rating	500 A
Duty Cycle	30 kV
Frequency Rating	48-62 Hz
MCOV	24 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	91.4
Maximum Discharge Voltage	<ul style="list-style-type: none">• 80.52 kV @ 1.5 kA• 84.8 kV @ 3 kA• 88.7 kV @ 5 kA• 95.17 kV @ 10 kA• 105.36 kV @ 20 kA
Maximum Switching Surge Protective Level @ 500A	75.09

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 - 2211243001
- Video - Hubbell Power Systems In Depth: Distribution Arresters (VI01037E0119)
- Video - Hubbell Power Systems Metal Oxide Varistor (VI01022E0718)

