

HUBBELL Power Systems

Under-Oil Arrester (22 kV MCOV, 3001 Hardware)

By OHIO BRASS
Catalog # [2211223001](#)

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

General

Application	Under Oil
EU RoHS Indicator	Contact Manufacturer
Mounting Hardware	Bracket
Mounting Type	Bracket
UPC	096359417088

Dimensions

Dimensions	9.813 in x 7.313 in x 4.875 in
Height	4.875 in
Length	9.813 in
Weight	4.4 lb
Width	7.313 in

Electrical Ratings

BIL	150 kV
Current Rating	500 A
Duty Cycle	27 kV
Frequency Rating	48-62 Hz
MCOV	22 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	81.35
Maximum Discharge Voltage	72.59 kV @ 1.5 kA 76.45 kV @ 3 kA 79.97 kV @ 5 kA 85.81 kV @ 10 kA 94.99 kV @ 20 kA
Maximum Switching Surge Protective Level @ 500A	67.7

Logistics

Pallet Quantity 80

Product Assets

[Catalogs - Under Oil Arresters Catalog](#)
[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](#)
[Sales Drawings - 2211223001](#)
[Video - Hubbell Power Systems In Depth: Distribution Arresters](#)
[Video - Hubbell Power Systems Metal Oxide Varistor](#)



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OB-2211223001-SPEC-EN | REV 6/2024