

HUBBELL Power Systems

Under-Oil Arrester (10.2 kV MCOV, 3002 Hardware)

By OHIO BRASS
Catalog # [2211103002](#)

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
Mounting Hardware	No Bracket
Mounting Type	No Bracket

Dimensions

Length	6.77 in
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Electrical Ratings

BIL	95 kV
Current Rating	500 A
Duty Cycle	12 kV
Frequency Rating	48-62 Hz
MCOV	10.2 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	36.26
Maximum Discharge Voltage	33.66 kV @ 1.5 kA 35.45 kV @ 3 kA 37.08 kV @ 5 kA 39.79 kV @ 10 kA 44.05 kV @ 20 kA
Maximum Switching Surge Protective Level @ 500A	31.39

Logistics

Pallet Quantity	120
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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 - 2211103002](#)
[Video - Hubbell Power Systems In Depth: Distribution Arresters](#)
[Video - Hubbell Power Systems Metal Oxide Varistor](#)



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