

Under-Oil Arrester (7.65 kV MCOV,
3002 Hardware)

By OHIO BRASS
Catalog # [2211083002](#)

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	2211083002
EU RoHS Indicator	Contact Manufacturer
Mounting Hardware	No Bracket
Mounting Type	No Bracket
UPC	096359417002

Dimensions

Length	5.73 in
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Electrical Ratings

BIL	95 kV
Current Rating	1000 A
Duty Cycle	9 kV
Frequency Rating	48-62 Hz



MCOV	7.65 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	27.71
Maximum Discharge Voltage	<ul style="list-style-type: none">• 25.24 kV @ 1.5 kA• 26.59 kV @ 3 kA• 27.81 kV @ 5 kA• 29.84 kV @ 10 kA• 33.03 kV @ 20 kA
Maximum Switching Surge Protective Level @ 500A	23.54

Logistics

Pallet Quantity	160
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Product Assets

- [Catalogs - Under Oil Arresters Catalog](#)
- [Installation Manuals - Installation Instructions for Under Oil Arresters - English \(17-5144\)](#)
- [ISO Certificates - ISO 14001:2015 - Hubbell Power Systems Inc.](#)
- [Literature - Application Guide: Metal-oxide Surge Arresters for use on AC systems](#)
- [Sales Drawings - 2211083002](#)
- [Specifications - 2211083002](#)
- [Video - Hubbell Power Systems Metal Oxide Varistor](#)
- [Video - Hubbell Power Systems In Depth: Distribution Arresters](#)