HUBBELL Power Systems

Under-Oil Arrester (22 kV MCOV, 3002 Hardware)

By OHIO BRASS Catalog # 2211223002

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 Number2211223002EU RoHS IndicatorContact ManufacturerMounting HardwareNo BracketMounting TypeNo BracketUPC096359417095

Dimensions

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 10.000 in x 7.500 in x 5.000 in

 Height
 5 in

 Length
 10 in

 Weight
 4.4 lb

 Width
 7.5 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	81.35
Discharge Volts @ Classifying	
Current	
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	67.7
Protective Level @ 500A	
Logistics	
Pallet Quantity	80
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Product Assets	
Catalogs - Under Oil Arresters Catalog	
ISO Certificates - ISO 14001:2015 - Hubbell Power Systems Inc.	
Literature - Application Guide: Metal-oxide Surge Arresters for	
use on AC systems	
Sales Drawings - 2211223002	

Sales Drawings - 2211223002

Specifications - 2211223002

Video - Hubbell Power Systems In Depth: Distribution Arresters Video - Hubbell Power Systems Metal Oxide Varistor

