

HUBBELL Power Systems

PVI-LP Arrester (7.65 kV MCOV / U_c)

By OHIO BRASS
Catalog # [2184087334](#)

IEC Class Station Medium Polymer Housed Surge Arrester



*Representative Image

Features

- PVI-LP arresters comply with the latest revision of IEC 60099-4
- Long lasting ESP™ housing material with superior mechanical strength and electrical characteristics
- Robust sealing system protects internal components from moisture ingress to extend service lifetime
- High quality MOV discs made in Wadsworth, Ohio since 1978
- Assembled in Aiken, South Carolina

General

Application	Distribution
Bracket Type	Transformer Bracket
Color	Gray Housing
Material	ESP™ Polymer Housing
Type	Station Low

Dimensions

Stud Type	3/8-16
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Electrical Ratings

Current - Low Current Long Duration (LCLD) Test	550
Duty Cycle	9 kV
Frequency Rating	48-62 Hz
MCOV	7.65 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	25.8 kV
Maximum Discharge Voltage	20.5 kV @ 1.5 kA
	21.6 kV @ 3 kA
	22.6 kV @ 5 kA
	24.4 kV @ 10 kA
	27 kV @ 20 kA
	30.4 kV @ 40 kA
Pressure Relief Capability - Symmetrical rms (kA)	40
Time - Low Current Long Duration (LCLD) Test	2000 Qs
Withstand Voltage - 60 Hz Wet	20.2
Withstand Voltage - Lightning Impulse	31.7

Product Assets

[Catalogs - Station Class Surge Arresters IEEE and IEC](#)
[Catalogs - Arresters IEEE & IEC Distribution Class](#)
[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 - Hubbell Arrester and Wildlife Guard Solution Kits](#)
[Literature - Application Guide: Metal-oxide Surge Arresters for use on AC systems](#)
[Video - Hubbell Power Systems In Depth: Distribution Arresters](#)
[Video - Hubbell Power Systems Metal Oxide Varistor](#)



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