

PVI-LP Arrester (17 kV MCOV / Uc)

By OHIO BRASS
Catalog # 2184177334

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

Application

Distribution

General

Bracket Type	Transformer Bracket
Catalog Number	2184177334
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	550
Duration (LCLD) Test	
Duty Cycle	21 kV

Frequency Rating	48-62 Hz
MCOV	17 kV
Maximum .5 Microsecond Discharge Volts @ Classifying Current	56.9 kV
Maximum Discharge Voltage	<ul style="list-style-type: none"> • 45.1 kV @ 1.5 kA • 47.7 kV @ 3 kA • 49.9 kV @ 5 kA • 53.8 kV @ 10 kA • 59.6 kV @ 20 kA • 67.1 kV @ 40 kA
Pressure Relief Capability-Symmetrical rms (kA)	40
Time - Low Current Long Duration (LCLD) Test	2000 Qs
Withstand Voltage - 60 Hz Wet	44.7
Withstand Voltage - Lightning Impulse	69.9

Product Assets

- [Catalogs - Station Class Surge Arresters IEEE and IEC](#)
- [Catalogs - Arresters IEEE & IEC Distribution Class](#)
- [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](#)
- [Specifications - 2184177334](#)
- [Video - Hubbell Power Systems In Depth: Distribution Arresters](#)
- [Video - Hubbell Power Systems Metal Oxide Varistor](#)