

HUBBELL Power Systems

PVR Optima (36.5 kV MCOV, 7314 Hardware)

By OHIO BRASS
Catalog # [2216367314](#)

IEEE Riser Pole Class Polymer Housed Surge Arrester



Features

- Over 35 years of excellent field performance with over 40 million distribution arresters installed
- Long lasting ESP™ housing material with superior mechanical strength and electrical characteristics
- Reliable capacitive disconnecter operates at fault currents as low as 1 Amp
- Dynamic triple sealing system protects internal components from moisture ingress to extend service lifetime
- High quality MOV discs made in Wadsworth, Ohio since 1978
- Arresters assembled in Aiken, South Carolina
- 100% routine tested

General

Application	Distribution
Bracket Type	None
Cantilever Bending Strength - Max.	135 Nm
Color	Gray Housing
Material	ESP™ Polymer Housing
Mounting Position	Upright
Type	Distribution
UPC	096359684480

Dimensions

Height	21.7 in
Stud Type	3/8-16

Electrical Ratings

Creep and Leakage Distance	113.6 in (2885 mm)
Current - Low Current Long Duration (LCLD) Test	250 A
Duty Cycle	42 kV
Frequency Rating	48-62 Hz
MCOV	36.5 kV
Pressure Relief Capability-Symmetrical rms (kA)	20
Time - Low Current Long Duration (LCLD) Test	2000 Qs

Certifications And Compliance

Industry Standard(s) IEEE

Product Assets

[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 Metal Oxide Varistor](#)



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