

# NEW



# OHIO BRASS

# PDV-100 OPTIMA

**The new Ohio Brass PDV-100 OPTIMA joins our full line of polymer arresters for distribution voltages. This heavy-duty arrester offers you many benefits:**



- **ANSI Heavy-Duty Rated**
- **Improved isolator reliability**
  - **Patented design good down to 1 amp.**
- **New universal protective cap**
- **Higher temporary over voltage (TOV)**
- **Field tested sealing system**
  - **Nearly 20 years of proven reliability**

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# OHIO BRASS

POWER SYSTEMS

## PDV-100 OPTIMA

### Solves Problems:

- *"Finally someone has listened to us and has a more reliable disconnecter for the product."*  
— Utility in Louisiana
- *"We have never had a moisture failure of an Ohio Brass arrester. You guys are the only ones that know how to seal the product."*  
— Utility in Washington State
- *"At last someone has a 21st Century disconnecter for our 21st Century arresters."* — California Utility



### Saves Time and Money:

- Older style disconnecters can cause lock-outs
- Locating problem arresters costs an average of \$200
- Actual costs can be much higher
- PDV-100 Optima reliably disconnects a shorted arrester
  - Allows line to be re-energized
  - Provides a visual indication to line crews

### How do I make sure I am getting the new Optima design?

Just change the first 6 digits of the catalog number in your order according to the chart below:

Duty Cycle (kv)	MCOV (kV)	Original PDV-100	PDV-100 Optima
3	2.55	217602	213703
6	5.1	217605	213705
9	7.65	217608	213708
10	8.4	217609	213709
12	10.2	213510	213710
15	12.7	213613	213713
18	15.3	213615	213715
21	17	213617	213717
24	19.5	213520	213720
27	22	213622	213722
30	24.4	213624	213724
36	29	213629	213729



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