

# DISTRIBUTION SURGE ARRESTERS

Hubbell has been an industry leader in arrester technology for over 70 years. The original Polymer Distribution Varistor (PDV) revolutionized the industry overnight in 1986. The current vintage PDV and PVR Optima arresters are the latest step in our storied history to continue offering the most dependable arresters on the market.

## FEATURES & BENEFITS

- More than 35 years of PDV/PVR field experience
- Hubbell metal-oxide varistor (MOV) blocks manufactured in Wadsworth, OH since 1978
- Hubbell proprietary Enhanced Silicone Polymer (ESP™) housing and triple seal design ensures moisture will not penetrate the MOV blocks
- Optima patented capacitive graded ground lead disconnecter
  - Operates down to 1 Amp
  - Increased temporary over-voltage (TOV) capability
- Products qualified according to latest versions of IEEE C62.11 and IEC 60099-4
  - IEEE Normal Duty, IEC Distribution Medium PDV-65 Optima
  - IEEE Heavy Duty, IEC Distribution High PDV-100 Optima
  - IEEE Heavy Duty Riser PVR Optima
- IEEE 1656 compliant wildlife guarding solutions available



**With more than 40 Million polymer distribution arresters in service, utilities know they can depend on Hubbell.**

