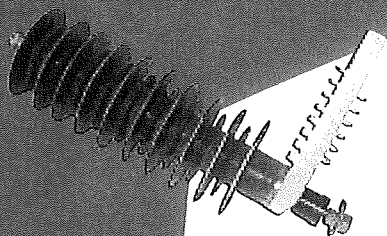




# VARISIL™ HE

## Distribution Surge Arresters



**Overvoltage protection is of key importance for utilities to improve their networks' quality and reliability.**

**Appropriate surge protection increases the quality of power supply and minimizes system outage costs.**

### THE RIGHT SURGE ARRESTER AT THE RIGHT PLACE!

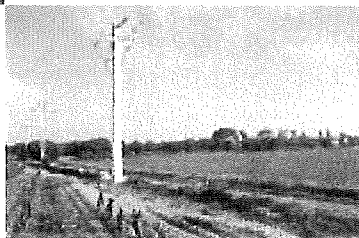
Our VARISIL™ HE is of polymer housed gapless metal oxide type dedicated to overvoltage protection of distribution networks.

The metal oxide blocks are mechanically bounded in a fiberglass reinforced epoxy resin, encapsulated in a silicone rubber housing providing outstanding insulation performance and low losses.

VARISIL™ HE surge arrester fulfils all requirements of the IEC 60099-4 (class 1) and ANSI /IEEE C 62.11 (Distribution Heavy Duty) latest editions.

#### Customer benefits

- Continuity of service
- Equipment and public safety
- Improved power quality
- Maintenance-free
- Increased lifetime
- Restrained residual voltage



## Mounting diagram for VARISIL type HE option SD surge arresters

### Parts supplied

- ① Surge arrester element (x1)
- ② Insulating bracket (x1)
- ③ Disconnecter (x1)
- ④ HM12-35 screw (x1)
- ⑤ WZ12 spring washer (x1)
- ⑥ Terminal clamp (x2)
- ⑦ HM12 nut (x2)
- ⑧ L12 flat washer (x1)

