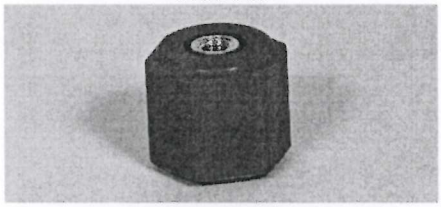
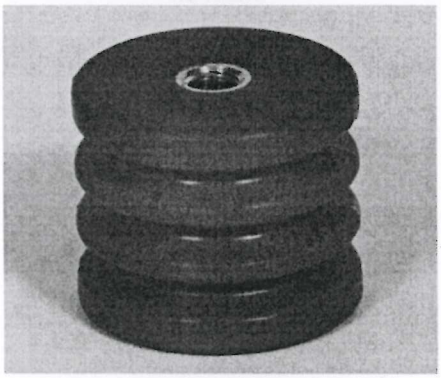
# Polyester Insulators

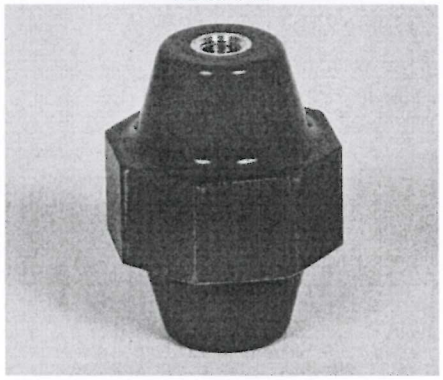
1100-A1



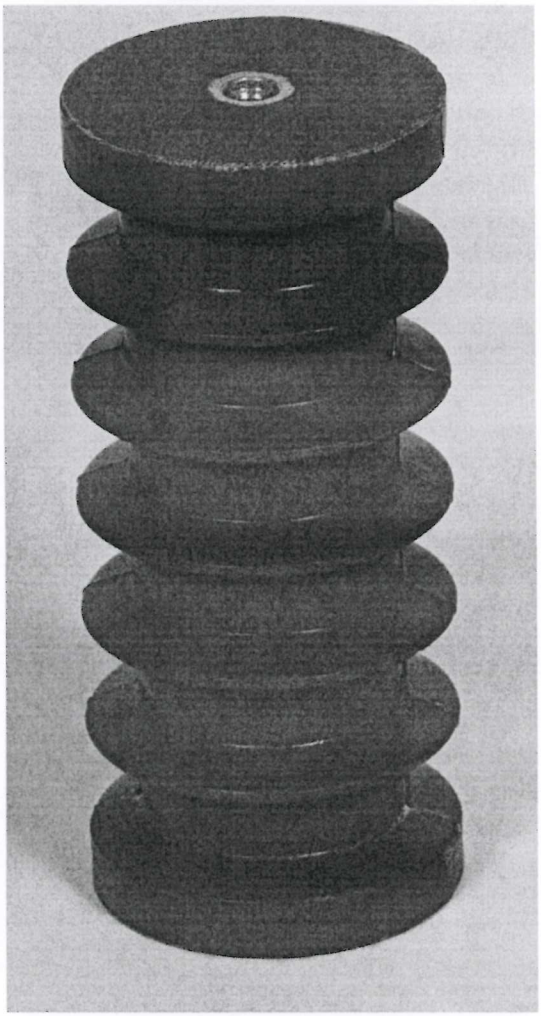
3213-S6



5350-A6



6375-S10



**Fiberglass Reinforced Polyester Insulators**

- Red color
- Aluminum insert
- Specific voltage rating available on request

**TECHNICAL READOUT**

| Catalog No. | Height Inches | Diam. Inches | Rated Voltage | Thread Size | Tensile Strenght | Cantilever Strenght | Compression Strenght | Weight lbs. |
|---|---|---|---|---|---|---|---|---|
| 1100-A1 | 1.000 | 1.125 | 600 | 1/4-20 x 1/4 deep | 600 | 300 | 6000 | 0.055 |
| 3213-S6 | 2.125 | 2.500 | 2500 | 1/2-13 x 5/8 deep | 3000 | 3500 | 50000 | 0.620 |
| 5350-A6 | 3.500 | 2.500 | 5000 | 1/2-13 x 5/8 deep | 5700 | 3200 | 27000 | 0.720 |
| 6375-S10 | 6.000 | 2.750 | 15000 | 3/8-16 x 3/4 deep | 3000 | 3200 | 30000 | 2.040 |