AC20 Axial Coated Inductors

**Features**

- Incorporation of a special lead wire structure entirely eliminates defects inherent in existing axial lead type products and prevents lead breakage.
- The special magnetic core structure permits the product to have reduced size, high "Q" and self resonant frequencies.
- Treated with epoxy resin coating for humidity resistance to ensure longer life.
- Heat resistant adhesives and special structural design for effective open circuit measurement.

**Electrical**

Inductance Range: .1Ω to 1000µh.

Tolerance: 10% over entire range.

Tighter tolerances available

Temp. Rise: 20°C.

Ambient Temp.: 80°C.

Rated Temp Range: -20 to 100°C.

Dielectric Withstanding Voltage: 250 Volts R.M.S.

Rated Current: Based on temp rise.

**Mechanical**

Terminal Tensile Strength: 1.0 kg min.

Terminal Bending Strength: .3 kg min.

**Physical**

Marking (on reel): Manufacturers name, Part number, Quantity, 4 band color code.

Packaging: 3000 pieces per Ammo Pack.

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**All specifications subject to change without notice.**