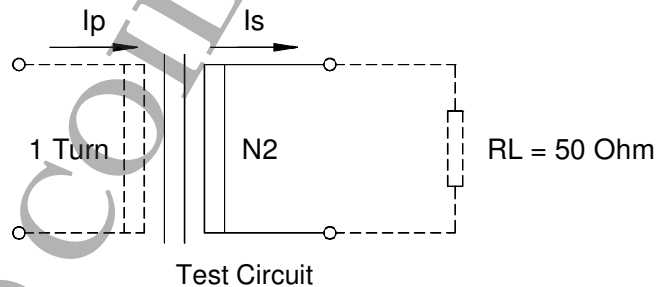
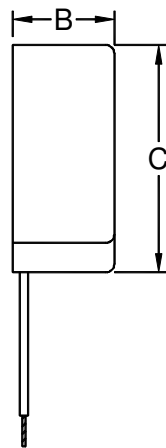
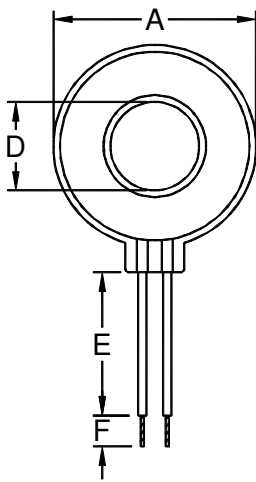


TL89 Series

- Compact size
- Five different case sizes
- Epoxy encapsulated
- Frequency: 50/60Hz
- Dielectric strength: 1500Vrms
- Ideal for metering, overload current sensing and ground fault detection



| Part Number | Dimension (mm) | | | | | | Weight (g) |
|------------------|----------------|------|------|------|--------|-------|------------|
| | A | B | C | D | E | F | |
| TL89-1-001 | 19.0 | 8.3 | 21.7 | 6.0 | 100.0 | 5.0 | 7 |
| TL89-2-001 | 22.5 | 9.3 | 25.5 | 7.3 | 110.0 | 5.0 | 10 |
| TL89-3-001 | 24.5 | 12.5 | 27.5 | 10.0 | 120.0 | 5.0 | 15 |
| TL89-4-001 | 30.3 | 11.5 | 33.5 | 15.0 | 135.0 | 5.0 | 19 |
| TL89-5-001 | 48.3 | 19.5 | 51.0 | 18.7 | 150.0 | 5.0 | 103 |
| Tolerance | max. | max. | max. | min. | ± 10.0 | ± 2.0 | approx. |

| Part Number | Input Current (A, nominal) | Input Current (A, max.) | Current Ratio |
|-------------|----------------------------|-------------------------|---------------|
| TL89-1-001 | 10 | 20 | 10A / 10mA |
| TL89-2-001 | 15 | 40 | 15A / 15mA |
| TL89-3-001 | 25 | 60 | 25A / 25mA |
| TL89-4-001 | 30 | 70 | 30A / 30mA |
| TL89-5-001 | 150 | 350 | 150A / 150mA |