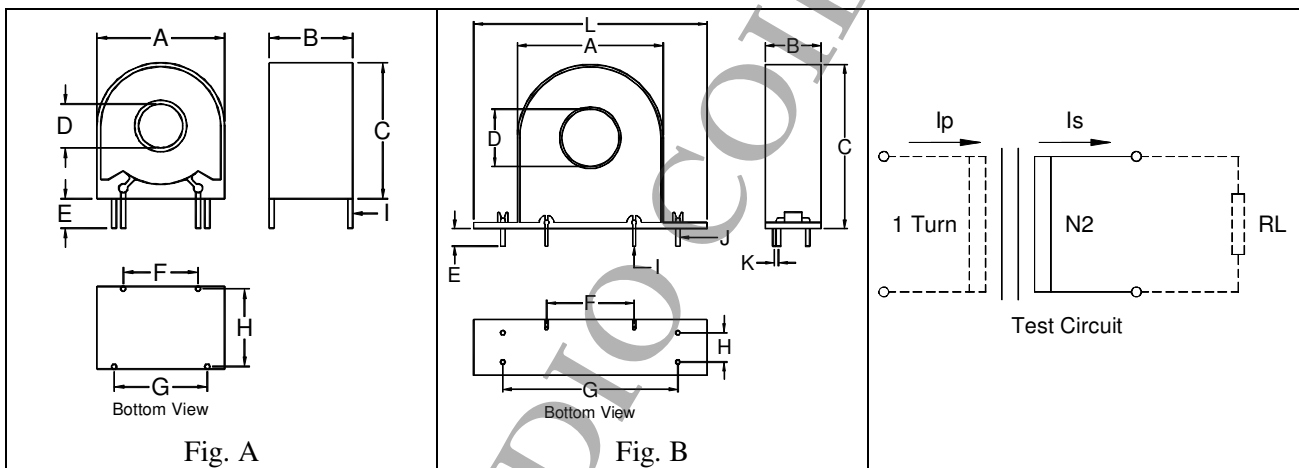




### TL79 Series

- Low cost
- Four different case sizes
- Non-symmetrical mounting pattern
- Epoxy encapsulated
- Frequency range: 50 ~ 400Hz
- Insulation resistance: 100MΩ @ 500Vdc
- Dielectric strength: 1500Vrms
- Ideal for current measurement and current relaying



Part Number	Dimension (mm)												Fig.	Weight (g)
	A	B	C	D	E	F	G	H	I	J	K	L		
TL79-1-001	24.0	11.5	25.5	6.4	5.0	15.24	19.0	9.5	∅1.0	--	--	--	A	12
TL79-2-001	26.5	17.5	28.5	8.4	5.0	15.24	19.0	15.24	∅1.0	--	--	--	A	23
TL79-3-001	37.5	14.0	39.0	12.8	5.0	25.4	33.0	12.7	∅1.0	--	--	--	A	37
TL79-4-001	50.5	20.0	56.5	19.2	5.0	30.0	60.0	10.0	∅1.0	∅1.5	1.5	80.5	B	102
<b>Tolerance</b>	max.	max.	max.	min.	± 1.0	± 0.3	± 0.3	± 0.5	± 0.1	± 0.2	± 0.3	max.	--	approx.

Part Number	Rated Current (A)	Current Ratio	Phase Shift	Measurement Condition
TL79-1-001	10	10A / 4mA	± 1°	RL = 100Ω
TL79-2-001	40	40A / 16mA	± 1°	RL = 100Ω
TL79-3-001	120	120A / 48mA	± 1°	RL = 100Ω
TL79-4-001	200	200A / 100mA	± 1°	RL = 100Ω