



TOROIDAL TRANSFORMERS

T005-50VA 40°C/B



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According EN61558, EN60590, EN60472, UL506, UL1585, UL5085 · External protection

TECHNICAL SPECIFICATIONS

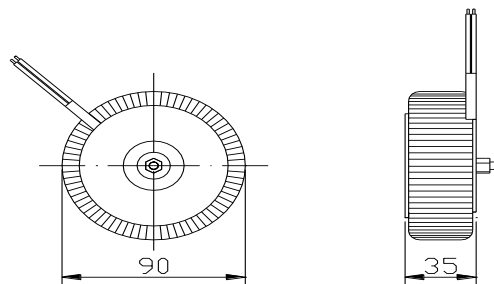
- Power 50VA 40°C/B
- Configuration of primary/secondary single, dual or multiple allow get any required
- The toroidal transformers have a lot more advantages than the conventional and encapsulated ones
- Their use is highly recommended due to their improvements in radiation,
- Designed and manufactured according regulations EN61558-1
- Double isolation copper wire
- Ambient temperature of 40°C/104°F
- Magnetic core of grain-oriented silicon steel
- Superior isolation at 5M at 500 Vdc
- Primary Dielectric strength / superior secondary at 3 KV , 1min.
- The wide range of HR toroidal transformers goes from 8VA to 20KVA.
- Winding identification for colour references

ELECTRICAL CHARACTERISTICS

POWER	Series	PRIMARY 230V 50/60Hz												Wheight (kg)
		SINGLE SECONDARY (--) V.												
		6V	10V	12V	15V	18V	22V	24V	30V	35V	40V	60V	80V	
50VA	REF	T 005 106	T 005 110	T 005 112	T 005 115	T 005 118	T 005 122	T 005 124	T 005 130	T 005 135	T 005 140	T 005 160	T 005 180	0.67
	Is-A	8.33	5.0	4.16	3.44	2.77	2.27	2.08	1.66	1.42	1.25	0.83	0.62	

POWER	Series	PRIMARY 230V 50/60Hz								Wheight (kg)
		DUAL SECONDARY 2 X(--) V.								
		2x6V	2x10V	2x12V	2x15V	2x18V	2x22V	2x24V	2x30V	
50VA	REF	T 005 206	T 005 210	T 005 212	T 005 215	T 005 218	T 005 222	T 005 224	T 005 230	0.53
	Is-A	2x4.16	2x2.5	2x2.08	2x1.66	2x1.38	2x1.14	2x1.04	2x0.83	

MECHANICAL INFORMATION



dim are mm