



TOROIDAL TRANSFORMERS

T003-30VA 40°C/B



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

TECHNICAL SPECIFICATIONS

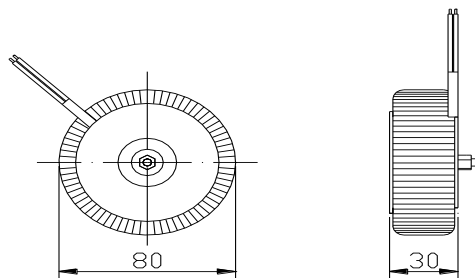
- Power 30VA 40°C/B
- Configuration of primary/secondary single, dual or multiple allow get any required
- The toroidal transformers have a lot more advantages than the conventional and encapsulated ones
- Their use is highly recommended due to their improvements in radiation,
- Designed and manufactured 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	
30VA	REF	T 003 106	T 003 110	T 003 112	T 003 115	T 003 118	T 003 122	T 003 124	T 003 130	T 003 135	T 003 140	T 003 160	T 003 180	0.53
	Is-A	5.0	3.0	2.5	2.0	1.66	1.36	1.25	1.0	0.85	0.75	0.5	0.37	

POWER	Series	PRIMARY 230V 50/60Hz								Wheight (kg)
		DUAL SECONDARY 2 X(--) V.								
		2x6V	2x10V	2x12V	2x15V	2X18V	2X22V	2X24V	2X30V	
30VA	REF	T 003 206	T 003 210	T 003 212	T 003 215	T 003 218	T 003 222	T 003 224	T 003 230	0.53
	Is-A	2x2.5	2x1.5	2x1.25	2x1.0	2x0.83	2x0.68	2X0.62	2x0.5	

MECHANICAL INFORMATION



dim are mm