



TOROIDAL TRANSFORMERS

T012 120VA 40°C/B



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

TECHNICAL SPECIFICATIONS

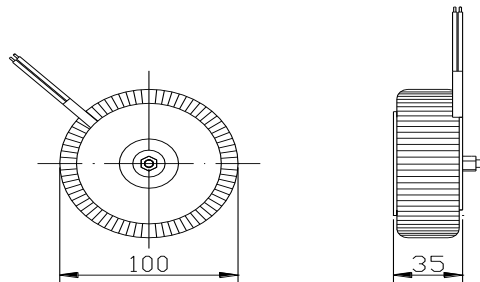
- Power 120VA 40°C/B
- Configuration of primary/secondary single, dual or multiple allow get any required
- The toroidal transformers have a lot more advantages than the conventional and encapsulated ones
- Their use is highly recommended due to their improvements in radiation,
- Designed and manufactured 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	
120VA	REF	T 012 106	T 012 110	T 012 112	T 012 115	T 012 118	T 012 122	T 012 124	T 012 130	T 012 135	T 012 140	T 012 160	T 012 180	1.37
	Is-A	20.0	12.0	10.0	8.0	6.66	5.45	5.0	4.0	3.42	3.0	2.0	1.5	

POWER	Series	PRIMARY 230V 50/60Hz										Wheight (kg)
		DUAL SECONDARY 2 X(--) V.										
		2x6V	2x10V	2x12V	2x15V	2x18V	2x22V	2x24V	2x30V	2x35V	2x40V	
120VA	REF	T 012 206	T 012 210	T 012 212	T 012 215	T 012 218	T 012 222	T 012 224	T 012 230	T 012 235	T 012 240	1.37
	Is-A	2x610.0	2x6.0	2x5.0	2x4.0	2x3.33	2x2,73	2x2.50	2x2.0	2x1.71	2x1.5	

MECHANICAL INFORMATION



dim are mm