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TOROIDAL Isolation (240VAC to 240VAC) 240 Series

Plug-In



Features

- Primary 240VAC, 50/60 Hz., Secondary 240VAC.
- Provides circuit isolation.
- Toroidal transformer for high isolation, low noise, light weight, cool operation and low profile.
- World wide applications, 50 or 60 Hz. operation (240VAC to 240VAC).
- Standard 3-wire, grounded plug (for use with **adaptors** for proper grounding).
- Input (primary) connected to a 5 foot long cord & standard North American plug (NEMA 6-15P).
- Output (secondary) connected to a standard - 3 wire grounded duplex receptacle (NEMA 6-15R).
- Features include ventilated black steel case, rocker lighted on-off switch & circuit breaker protected output.
- North American Mark of Safety - C UL & UL listed (File #E211544).
- Indoor use only.
- **Remember** - These units do NOT convert line frequency.

Note about Inrush Current:

Due to the superior magnetic properties of Toroidal transformers they will be susceptible to high magnetizing current when initially energized, only limited by the low DC resistance of the primary winding. Depending on where you are in the AC cycle when the transformer is energized dictates the chances of overloading the supply circuit. This is why the transformer may sometimes energize without a problem and other times it will blow the fuse or trip the circuit breaker. The duration of this overload is rarely longer than a half of a cycle. Therefore, you should consider using a slow-blow fuse, time delayed circuit breaker or other form of soft start circuitry for the supply line when using these high efficient Toroidal transformers.

Accessories

- International Grounded Adaptor Plugs

Part No.	Capacity	Outlet	Overall Dimensions		
	VA	Qty	Length	Width	Height
240CT	250	2	8.25	6.00	4.00
240DT	500	2	9.00	6.00	4.00
240ET	750	2	10.25	7.50	5.00
240FT	1000	2.00	10.25	7.50	5.00
240GT	1500	2.00	12.50	9.00	5.00

Data subject to change without notice

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