



**SMT Series - Open Style, Aluminum Wound**

The SolaHD SMT Series is economical and compact with traditional open wound varnished coils. Ratings are from 1 kVA through 5 kVA with Class 180°C insulation system and 115°C rise under full load. SMT transformers provide excellent cost benefits with NEMA regulation characteristics and electrical performance specifications.

**Features**

- Available from 1000–5000 VA, 60 Hz unless noted
- Meets or exceeds electrical requirements of NEMA, ANSI, NMTBA and JIC

**Certifications and Compliances**

-  Listed: E77014 - Type SMT  
- UL 5085-1, UL 5085-2
-  Certified LR14328-4  
- CSA C22.2 No. 66.1, No. 66.2
- RoHS Compliant

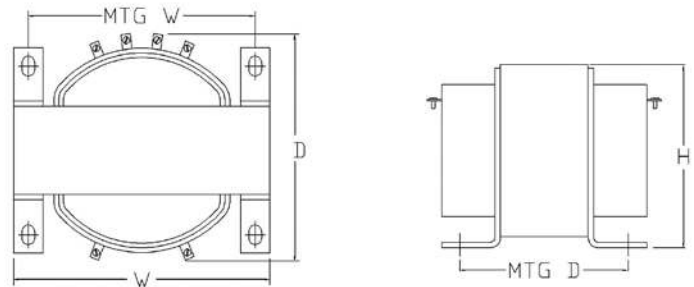


**Related Products**

- Linear Power Supplies
- DIN Rail DC Power Supplies
- Constant Voltage Transformers



**Design Style**



**Selection Table**

**Group 1 – 240 X 480 Volt Primary, 120 Volt Secondary 60 Hz**  
**230 X 460 Volt Primary, 115 Volt Secondary 50/60 Hz**  
**220 X 440 Volt Primary, 110 Volt Secondary 50/60 Hz**

VA	Catalog Number	Height in (mm)	Width in (mm)	Depth in (mm)	Mtg Width in (mm)	Mtg Depth in (mm)	Slot Size in (mm)	Approx. Ship Weight lbs (kg)	
1000	<b>T1000</b>	5.63 (143.0)	6.38 (162.1)	6.38 (162.1)	5.31 (134.9)	4.25 (108.0)	.31 x .69 (7.9 x 17.5)	22 (10.00)	
1500	<b>T1500</b>	6.25 (158.8)	6.75 (171.5)	8.25 (209.6)	5.75 (146.1)	6.38 (162.1)	.44 x .69 (11.2 x 17.5)	28.3 (12.86)	
2000	<b>T2000</b>	6.25 (158.8)	6.75 (171.5)	9.13 (231.9)	5.75 (146.1)	6.63 (168.4)	.44 x .69 (11.2 x 17.5)	38.5 (17.5)	
3000	<b>T3000</b>	8.00 (203.2)	9.00 (228.6)	9.30 (236.2)	8.00 (203.2)	5.81 (147.6)	.44 x .69 (11.2 x 17.5)	55 (25.00)	
5000	<b>T5000</b>	8.00 (203.2)	9.00 (228.6)	11.3 (287.0)	8.00 (203.2)	7.50 (190.5)	.44 x .69 (11.2 x 17.5)	91 (41.36)	

Note: Fuse holders are not available for this voltage configuration.