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 I80°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

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

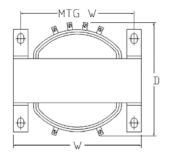
Related Products

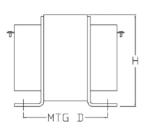
- Linear Power Supplies
- DIN Rail DC Power Supplies
- Constant Voltage Transformers





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 Ibs (kg)	H1 H3 H2 H4
1000	T1000	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)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1500	T1500	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	T2000	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	T3000	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	T5000	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.



Mouser Electronics

Authorized Distributor

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SolaHD:

T1500 T2000 T3000