

SMT Series - Open Style, Aluminum Wound

The 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

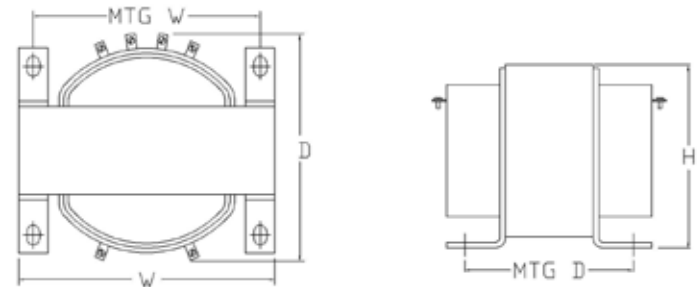
- Listed: E77014 - Type SMT
- UL 5085-1, UL 5085-2
- Certified LR14328-4
- CSA C22.2 No. 66.1, No. 66.2
- RoHS Compliant



Related Products

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

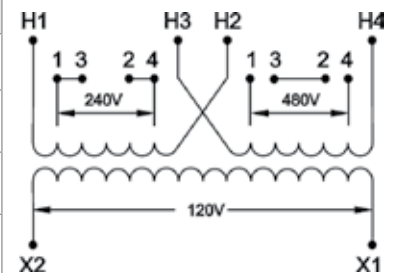
Design Style



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	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)
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.