

TRANSFORMER RECTIFIERS - UNSMOOTHED UP TO 500 AMP

The standard TRU transformer rectifiers listed have 240 VAC input and 24 VDC output from 50 VA to 500 VA. Other voltages including inputs of 110 or 415 VAC and outputs of 12 or 48 VDC are available.

We also offer a diverse range of transformer rectifier equipment designed and manufactured to customer's own requirements with single phase and three phase units up to 500 AMP.

Open or enclosed types, are available.

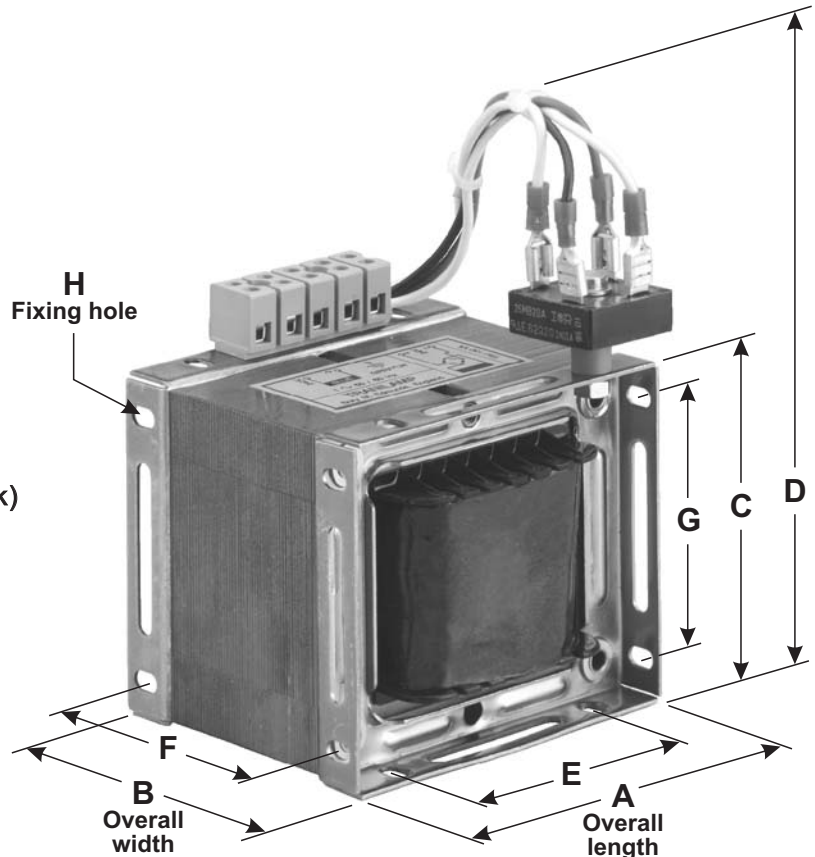
Units can be fitted with high speed fuse links for the protection of high power semiconductor devices. Input taps can be incorporated to regulate the DC output voltage.

Ammeters and voltmeters can be fitted to measure AC or DC voltages and current.

For full information please contact us.

Dimensions mm

TRU 50 VA - 150 VA
(Note: TRU 200 VA - TRU 500 VA
rectifiers are mounted on a heatsink)



STANDARD TRU RANGE 240 VAC / 24 VDC UNSMOOTHED

PRODUCT CODE	OUTPUT CURRENT	MAXIMUM DIMENSIONS				FIXING DIMENSIONS				Wt. kg	CASE No.	REG. %
		A	B	C	D	E	F	G	H			
TRU 50	2 A	82	60	66	125	54	40	54	4X8	1.2	ENV1	13
TRU 100	4 A	99	75	83	150	64	55	64	5X8	2.4	ENV1	8
TRU 150	6 A	99	88	83	150	64	68	64	5X8	3.0	ENV1	8
TRU 200	8 A	207	90	99	117	64	55	64	5X9	3.6	ENV4	7
TRU 250	10 A	207	90	99	117	64	55	64	5X9	3.9	ENV4	7
TRU 300	12 A	207	116	99	117	64	68	64	5X9	4.6	ENV4	7
TRU 500	20 A	207	150	115	138	89	83	89	6X11	8.0	ENV4	5

ALL DIMENSIONS ARE NOMINAL AND REFER TO 24 VDC UNSMOOTHED ONLY
INPUT 240 VAC 50/60 Hz
OUTPUT 24 VDC UNSMOOTHED
OTHER VOLTAGES ON REQUEST