

EURORANGE 6VA (3VA per Secondary) Clamp Mounted Transformers.

All coils are manufactured to BS415 Class 2, VDE0550 Class 2 and IEC742 Class 2.(No overload protection)

- Bobbin : 30% glass reinforced Nylon 66 rated at UL94-HB with an interwinding barrier of 2.5mm thickness.
Creepage between primary and secondary is 10mm minimum.
- Terminals : Half hard brass, tinned to BS2011:Part 2.
- Shrouds : Unreinforced Nylon 66 rated to UL94-V2.
- Wire : Copper with a polyurethane enamel coating, rated at Class B to BS6811:3.1.
- Laminations : Oxidised electrical steel.
- Finish : Class B rated alkyd varnish.
- Electrical : Input 0 - 220v - 230v - 240v for harmonised 230 volt supply operation at 50Hz, with tap change feature to suit local supply variations.

Magnetising Current : <32mA @ 230V

Output		No Load Output V per Sec	Reg.	Part Number	
				FTL	FEC
0 - 4.5V,	0 - 4.5V @ 0.66A	6.9V	35%	Z3258	552-008
0 - 6V,	0 - 6V @ 0.5A	10.3V	42%		
0 - 9V,	0 - 9V @ 0.3A	12.6V	28%		
	0 - 10V @ 0.6A	13.9V	28%	Z3259	552-010
0 - 12V,	0 - 12V @ 0.25A	17.4V	31%		
0 - 15V,	0 - 15V @ 0.2A	20.8V	28%		
0 - 18V,	0 - 18V @ 0.16A	26.6V	32%		
0 - 20V,	0 - 20V @ 0.15A	27.4V	27%		
0 - 24V,	0 - 24V @ 0.125A	29.8V	19%		

- Test : All coils are flash tested @ 4.4kV A.C. for 6 seconds between primary and secondary, with one coil from each batch tested @ 4.0kV A.C. for 60 seconds between primary and secondary.

Insulation resistance >50MOhms @ 500Volts.

- Weight : 0.19Kg.

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- Ref. : 6euroc/1294/A