

Multi Output Transformers.

 Each coil is manufactured to BS2234 and BS171.

Part Number : BBH FARNELL
 Z2016 LT107T 443-426
 Z1004 LT109T
 Z2022 LT108T 506-400
 Z2018 LT113T

Bobbin : 30% Glass reinforced Nylon 66 rated at UL94-HB.

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.

General : Input and outputs via turret tags fitted to a phenolic paper board, manufactured to BS2572 Part 1, which is affixed to the top of the coil.
 Each coil is fitted with an interwinding earth screen.

Electrical		No Load Output V	Full Load Output V	Mag. Current @ 240V
Z2016	LT107T	0 - 12.2V - 24.5V	0 - 12V - 24V @ 1A	<60mA
		0 - 12.2V - 24.5V	0 - 12V - 24V @ 1A	
Z1004	LT109T	0 - 13V	0 - 12V @ 2A	<30mA
Z2022	LT108T	0 - 26.2V	0 - 24V @ 2A	<50mA
Z2018	LT113T	0 - 38V - 51V	0 - 36V - 48V @ 1A	<100mA
		0 - 38V - 51V	0 - 36V - 48V @ 1A	

Test : All coils are flash tested @ 4.4kV A.C. for 6 seconds between primary and secondary, with the earth screen held at mid point
 One coil from each batch is flash tested @ 4.0kV A.C. for 60 seconds between primary and secondary, with the earth at mid point.

Insulation resistance >50MOhms @ 500V

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