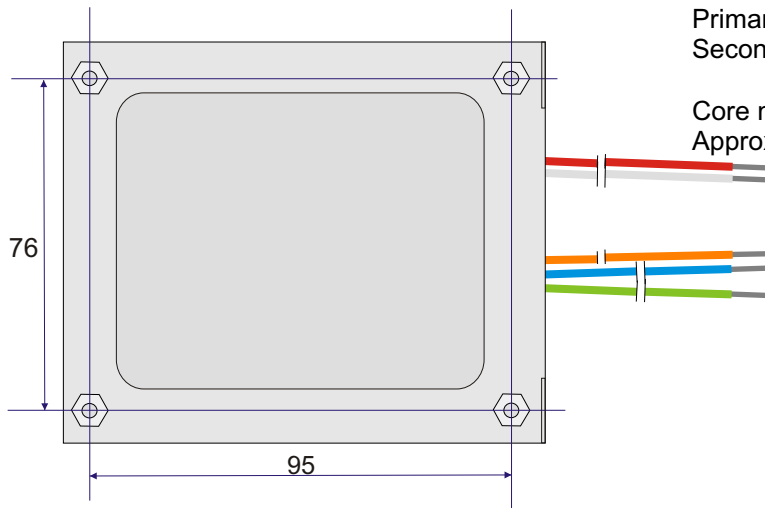


Flex leads:  
 Primary / HT: 16/0.2 TRI-rated  
 Secondary: 24/0.2mm

Core material: grain orientated silicon steel  
 Approximate transformer mass: 4.4kg



**Electrical specification:**

Impedance ratio:  
 Primary: 3k  
 Secondary: 4, 8 ohms

DC resistance ( +/-15%):  
 Primary: 56.4  
 Secondary (total): 0.34

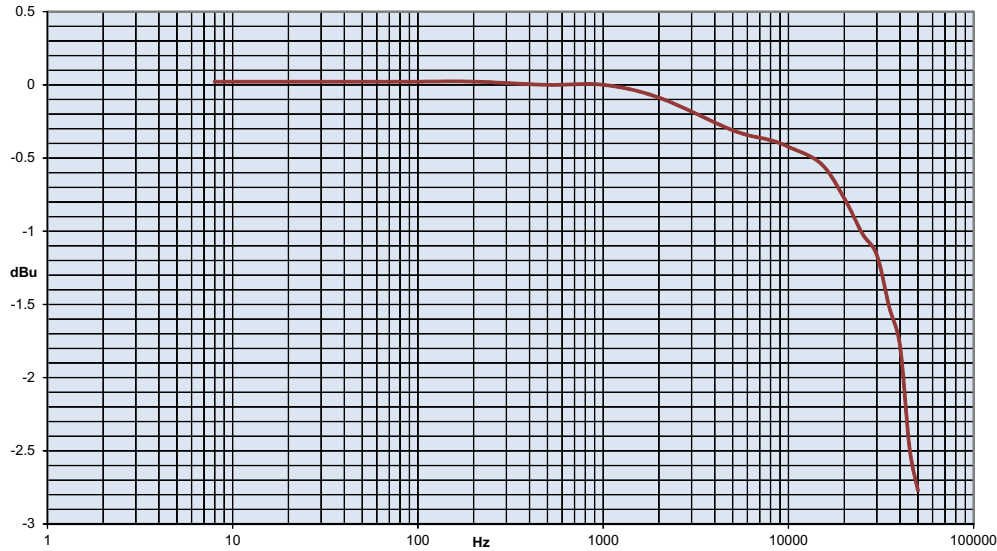
Leakage inductance (White - Red) @ 1kHz, 1V, 90mA: 7.8mH (typ.)  
 Interwinding capacitance @ 10kHz: 2.78nF (typ.)

Hi-Pot, primary to secondary: 1kVAC, 5mA, 2s

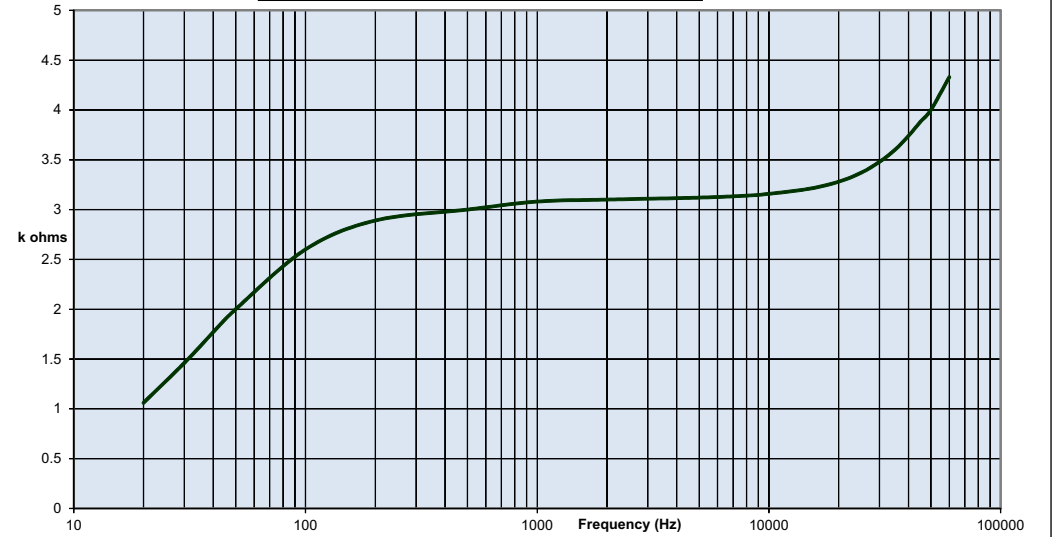
Tolerance on all dimensions: +/- 2mm unless stated otherwise

<p>Unit 5, Oxonian Park, Langford Locks,          Kidlington, Oxfordshire. OX5 1FP          Tel: (01865) 855085 Fax: (01865) 855075          Website: <a href="http://www.oep.co.uk">www.oep.co.uk</a></p>	<b>DESCRIPTION</b>	<b>ISSUE</b>	<b>DATE</b>	<b>DRAWN</b>	<b>CHECKED</b>	<b>DRAWING NUMBER</b>
	10W single-ended output transformer	1	01/11/19	CS		<b>R120A15F</b>
		2	05/05/20	CS		
		3	28/07/20	CS		
Scale: nts	All dimensions in mm unless stated otherwise					

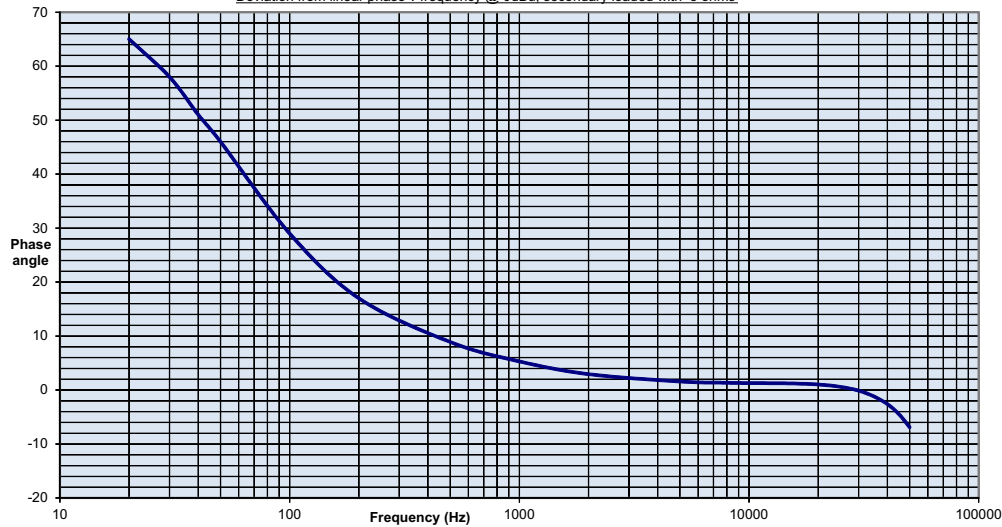
Frequency response source 3k, secondary loaded with 8 ohms



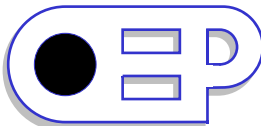
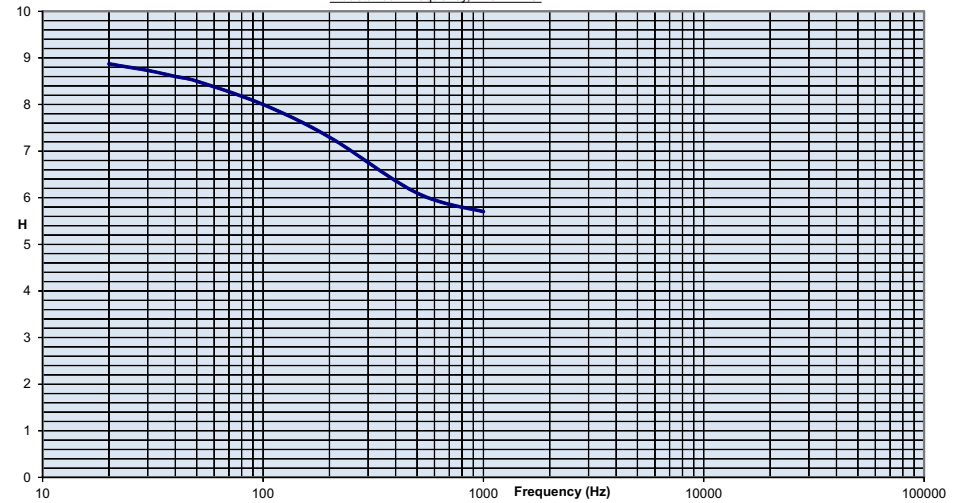
Variation of impedance with frequency, secondary loaded with 8 ohms



Deviation from linear phase v frequency @ 0dBu, secondary loaded with 8 ohms



Inductance v frequency, 120mA DC



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DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
10W single-ended output transformer	1	01/11/19	CS		<b>R120A15F</b>
	2	05/05/20	CS		
	3	28/07/20	CS		
Scale: nts	All dimensions in mm unless stated otherwise				