

Transformer	VDV-600-600 Line-output	Remarks
Date		2018-09-25; VDV
Manufacturing	Trafco d.o.o.	
Design	Ir. Bureau Vanderveen	
		Specifications (+/-15%)
Np / Ns	1 : 1	
Zp = Zs	600 Ohm	
Power - nominal	100 mW	+ 18 dBV
Power - maximum	300 mW	+ 22 dBV at saturation
Primary	BLK-RED	
Secondary	GRY-BLU	RED and BLU in phase
Rip = Ris	13 Ohm	
Lp	18 H	at 100 mW @ 20 Hz
f-3L	0,05 Hz	3 Ohm drive assumed
Lp-min	0,14 H	-100 dBV condition
f-3L-min	7 Hz	-100 dBV condition
f-3H	3 MHz	3 Ohm drive assumed
Q-factor 2-nd order filter	0,2	almost 1-st order
Lsp	0,031 mH	
Cip	0,3 nF	
Weight	0,2 kg	
Dimensions	55 mm dia; 25 mm height	

