

Special input audio transformer for microphone preamps in tube technology. Complete MU metal shielded case avoids pick-up of hum.

Transfer ratio	1:8+8
Frequency response	37 Hz....16 kHz -0.5 dB 30 Hz....17.5 kHz -1 dB 23 Hz....21 kHz -3 dB
Harmonic distortion	0.09 % @ 100 Hz 0.15 % @ 50 Hz 0.18 % @ 40 Hz 0.22 % @ 30 Hz 0.34 % @ 20 Hz
Maximum level	ca. 800 mVeff @ 40 Hz (> 0 dBu)

Data measured with a secondary load of 30 kW, transfer ratio 1 : 16 and level 800mVeff.

Primary coil resistance	prim. ca. 23 W sec. ca. 2 kW + 2.3 kW
Matching	voltage matching
Core type	E 20
Dimensions	Length 28 mm Width 24 mm Height 17 mm Height accross pins 20 mm
Weight	ca. 80 g
Mounting	PC board mounting , pin distance 5 mm
Pinning bottom view, S = Shield	

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