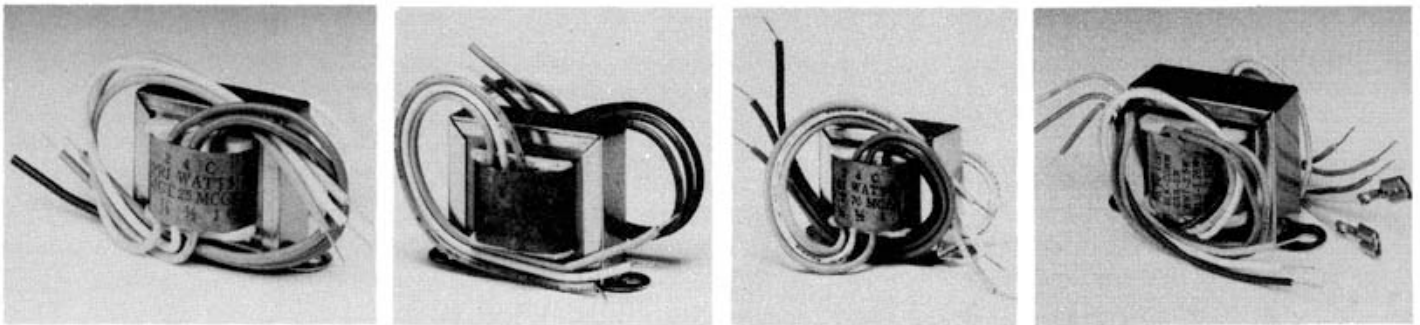


## SERIES 2 LINE TRANSFORMERS

# MCT25, MCT25CT, MCT70, MCT7025.



McBride Series 2 imported line matching transformers are made to our own exacting specifications. Ample copper windings and high grade steel cores insure proper tap impedances for accurate amplifier loading and the elimination of saturation shorts.

Series 2 transformers include a standard 25 and 70 volt, a 25 volt centre tap and a 70/25 dual voltage transformer. All transformers feature colour coded leads for easy hook-up.

### MCBRIDE TECH SPECS

TRANSFORMER	MCT25	MCT25CT	MCT70	MCT7025 DUAL VOLTAGE
INPUT VOLTAGE	25	25	70.7	25 or 70.7
TAPS	4, 2, 1, 1/2, 1/4 W	4, 2, 1, 1/2, 1/4 W	4, 2, 1/2, 1/4 W	5, 2.5, 1.25, .625, .312
TAP IMPEDANCES	4W - 160 ohms 2W - 315 ohms 1W - 625 ohms 1/2W - 1250 ohms 1/4W - 2300 ohms	4W - 160 ohms 2W - 315 ohms 1W - 625 ohms 1/2W - 1250 ohms 1/4W - 2300 ohms	4W - 1250 ohms 2W - 2500 ohms 1W - 5000 ohms 1/2W - 10,000 ohms 1/4W - 20,000 ohms	tap - 25v imp / 70v imp 4W - 130 / 1,000 ohms 2W - 260 / 2,000 ohms 1W - 520 / 4,000 ohms 1/2W - 1,040 / 8,000 ohms 1/4W - 2,080 / 16,000 ohms
OUTPUT	8 ohms	8 ohms*	8 ohms	8 ohms
INSERTION LOSS	.65 db. (1 db. max)	.65 db. (1 db. max)	.65 db. (1 db. max)	.65 db. (1 db. max)
DISTORTION	.005 THD +/- 1 db.	.005 THD +/- 1 db.	.005 THD +/- 1 db.	.005 THD +/- 1 db.
BANDWIDTH	50 - 20 KHz +/- 3 db	50 - 20 KHz +/- 3 db	50 - 20 KHz +/- 3 db	50 - 20 KHz +/- 3 db
EFFICIENCY	86%	86%	86%	86%
MOUNTING CENTRE	2"	2-3/8"	2"	2"

\* DENOTES CENTRE TAPPED PRIMARY

DISTRIBUTED IN CANADA BY:



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