

DATA SHEET FOR
TRANSFORMER # 704.122

Made for STANDARD

LEADS

SCHEMATIC

LEADS

S#22/8"	0V	WHITE		BROWN	0V		M#22/8"
S#22/8"	117V	YELLOW		RED	12V RMS / 1.46A RMS	UO = 15.5V RMS	M#22/8"
S#22/8"	0V	ORANGE		ORANGE	0V		M#22/8"
S#22/8"	117V	BLACK		YELLOW	12V RMS / 1.46A RMS	UO = 15.5V RMS	M#22/8"

PRIMARIES ARE INSIDE A SLEEVE.
Primaries must be connected together in series or in parallel.
LEADS: S=Multistranded wire. M=Magnet wire self leads. Length tolerance: +/- 1/2".
Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 117/234V +/-10%
RATED PRIMARY CURRENT: 0.4/0.2A
RATED FREQUENCY: 50/60 Hz
TEMP. RISE AT RATED LOAD: 59°C

DIMENSIONS/WEIGHT:
OD = 2.8"
H = 1.3"
WEIGHT = 1.1BS.

MOUNTING:
WASHER/PADS = 50mm
THICKNESS = 0.04"
HOLE DIAMETER = 0.17"

CORE DATA:
CORE # 30
CORE LOSS = 0.2 W
NO-LOAD CURRENT = 2.5 mA


Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 506, UL1411 and CUL certified to CSA C22.2 No. 66 standards. RoHS compliant.

Label:

SPEC DATE: 12/21/20

(Logo)


Transformer # 704.122 (U2055)
Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)
Sec. 2x12V / 1.46A br-re / or-ye
(date code)

By: *MX/LL*

(date code)

TOROID CORPORATION