



DATA SHEET FOR
TRANSFORMER # 738.382

Made for STANDARD

LEADS		SCHEMATIC				LEADS	
M#19/8"	0V	WHITE		BROWN	0V	M#15/8"	
M#19/8"	117V	YELLOW		RED	38V RMS / 5.07A RMS	M#15/8"	
M#19/8"	0V	ORANGE		ORANGE	0V	M#15/8"	
M#19/8"	117V	BLACK		YELLOW	38V RMS / 5.07A RMS	M#15/8"	

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

NOMINAL SUPPLY: 117/234V +/-10%
RATED PRIMARY CURRENT: 3.6/1.8A
RATED FREQUENCY: 50/60 Hz
TEMP. RISE AT RATED LOAD: 56 °C

DIMENSIONS/WEIGHT:
OD = 4.9"
H = 2.4"
WEIGHT = 6.7LBS.

MOUNTING:
WASHER/PADS = 90mm
THICKNESS = 0.06"
HOLE DIAMETER = 0.25"

CORE DATA:
CORE # 900360
CORE LOSS = 1.7 W
NO-LOAD CURRENT = 17 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: 09/20/18

(Logo)

Transformer # 738.382 (U2098)
Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)
Sec. 2x38V / 5.07A bn-re / or-ye
(date code)

By: *MX / LL*

(date code)

TOROID CORPORATION