



DATA SHEET FOR
TRANSFORMER # 738.1202

Made for STANDARD

| LEADS | | SCHEMATIC | | LEADS | | |
|---------|------|-----------|--|--------|----------------------|---------|
| M#19/8" | 0V | WHITE | | BROWN | 0V | M#20/8" |
| M#19/8" | 117V | YELLOW | | RED | 117V RMS / 1.65A RMS | M#20/8" |
| M#19/8" | 0V | ORANGE | | ORANGE | 0V | M#20/8" |
| M#19/8" | 117V | BLACK | | YELLOW | 117V RMS / 1.65A RMS | M#20/8" |

PRIMARIES ARE INSIDE A SLEEVE.
Primaries must be connected together in series or in parallel.
LEADS: M=Magnet wire self leads. 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: 59°C

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

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 # 738.1202 (U2116)
Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)
Sec. 2x117V / 1.65A br-re / or-ye
(date code)

By: *MX / LL*

(date code)

TOROID CORPORATION