

ISO 9001
Certified

DATA SHEET FOR
TRANSFORMER # 607.082

Made for STANDARD

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| <u>LEADS</u> | | <u>SCHEMATIC</u> | | <u>LEADS</u> | | |
|--------------|------|------------------|--|--------------|----------------------|---------|
| S#25/8" | 0V | WHITE | | BROWN | 0V | M#18/8" |
| S#25/8" | 117V | WHITE | | RED | 8.5V RMS / 3.94A RMS | M#18/8" |
| | | | | ORANGE | 0V | M#18/8" |
| | | | | YELLOW | 8.5V RMS / 3.94A RMS | M#18/8" |

PRIMARIES ARE INSIDE A SLEEVE.

LEADS: S=Multistranded wire. M=Magnet wire self-leads. Length tolerance: +/- 1/2".
Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 117V +/-10%
RATED PRIMARY CURRENT: 0.7A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 60 °C


DIMENSIONS/WEIGHT:
OD = 3.2"
H = 1.4"
WEIGHT = 1.5 LBS.

MOUNTING:
WASHER/PADS = 60mm
THICKNESS = 0.05"
HOLE DIAMETER = 0.20"

CORE DATA:
CORE # 50
CORE LOSS = 0.4 W
NO-LOAD CURRENT = 9 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: 
Transformer # 607.082 (U2014)
PRIM. 117V 60Hz BK(WH-WH)
SEC. 2x8.5V/3.94A BR-RD/OR-YE
SPEC DATE: 09/20/18
By: *MX/LL* (date code)

TOROID CORPORATION