DATA SHEET FOR
TRANSFORMER # 805.1201

Made for STANDARD

LEADS

S#16/8" 0V WHITE
S#16/8" 120V BLACK

SCHEMATIC

WHITE 0V
A/R THERMAL SWITCH 120ºC
UO = 124.0V RMS
BLACK 120V RMS / 500VA
GRN/YEL STATIC SHIELD

LEADS

S#16/8"
S#16/8"
S#20/8"

PRIMARIES ARE INSIDE A SLEEVE.
LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".
Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 120V +/-10%
RATED PRIMARY CURRENT: 4.40A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 52 ºC

DIMENSIONS/WEIGHT:
OD = 5.5"
H = 2.5"
WEIGHT = 8.1 LBS.

MOUNTING:
WASHER/PADS = 110mm
THICKNESS = 0.08"
HOLE DIAMETER = 0.32"

CORE DATA:
CORE # 500
CORE LOSS = 2.3 W
NO-LOAD CURRENT = 49 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 2601-1, CUL certified to CSA C22.2 No. 601-1 and meets UL 60601-1 standards. Class B insulation. Leakage current < 100 µA.

Label:
Transformer # 805.1201
SLEEVE (WHT-BLK)

SPEC DATE: 06/04/09

By: M X (date code)