DATA SHEET FOR TRANSFORMER # 904.1201

Made for STANDARD

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LEADS                          SCHEMATIC                          LEADS

S#20/12” 0V WHITE              WHITE 0V S#18/12”
A/R THERMAL FUSE 120º C
UO = 128.7V RMS

S#20/12” 100V BLUE             BLACK 120V RMS / 400VA S#18/12”

S#20/12” 120V YELLOW           VIOLET STATIC SHIELD S#22/12”

S#20/12” 0V ORANGE

S#20/12” 100V RED

S#20/12” 120V BLACK

PRIMARIES ARE INSIDE A SLEEVE.
Primitives must be connected together in series or in parallel.
LEADS: S=Multistranded wire. Length tolerance: +/- 1/2”.
Manufacturing tolerance is +/- 3%.

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NOMINAL SUPPLY: 100/120/220/240V +/-10%
RATED PRIMARY CURRENT: 4.3/3.6/2.0/1.8A
RATED FREQUENCY: 50/60Hz
TEMP. RISE AT RATED LOAD: 62º C

DIMENSIONS/WEIGHT:
OD = 5.5” WASHER/PADS = 110 mm. CORE # 900371
H = 2.3” THICKNESS = 0.08” CORE LOSS = 2.0 W
WEIGHT = 7.3 LBS. HOLE DIAMETER = 0.32” NO-LOAD CURRENT = 18.1 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 TUV certified to EN60601 and EN60742. CE compliance. Class B insulation. Leakage
current < 50µA.

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Label: Transformer # B04316193
(904.1201) (304001)

SPEC DATE: 03/20/15

By:

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