

# DATA SHEET FOR TRANSFORMER # 718.282

Made for STANDARD

<u>LEADS</u>	<u>SCHEMATIC</u>				<u>LEADS</u>
M#22/8" 0V white	□		□	brown 0V	M#18/8"
M#22/8" 117V yellow	□		□	(U0= 31.0V rms) red 28V rms at 3.21A rms	M#18/8"
M#22/8" 0V orange	□		□	orange 0V	M#18/8"
M#22/8" 117V black	□		□	(U0= 31.0V rms) yellow 28V rms at 3.21A rms	M#18/8"

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

**NOMINAL SUPPLY:** 117/234 V +/- 10%      **RATED FREQ.:** 50/60 Hz  
**RATED PRIMARY CURRENT:** 1.8/.9 A      **TEMP RISE AT RATED LOAD =** 56 C

<b><u>DIMENSIONS/WEIGHT:</u></b> OD = 4.5" H = 1.8" WEIGHT =3.8 lbs.	<b><u>MOUNTING:</u></b> WASHER/PADS = 90 mm THICKNESS = .06" HOLE DIAMETER = .25"	<b><u>CORE DATA:</u></b> CORE # 900175 NO-LOAD LOSS = 1 W NO-LOAD AMPS =9.5 mA
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Dimensions stated above are nominal. Tolerance is 10%.

**OTHER SPECIFICATIONS:** Transformer is UL recognized to UL 1411 and CSA certified to CSA C22.2 No. 66-1988.

SPEC. DATE: 08-25-94  BY: _____	Label:  (LOGO)	Transformer # 718.282 (201802) Prim. 2x117V 50Hz bk(wh-ye/or-bk) Sec. 2x28V / 3.21A br-re/or-ye (date code)
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