



ELECTRO-OPTICAL CHARACTERISTICS				
PARAMETER	MIN	TYP	MAX	UNITS
OPERATING VOLTAGE	90		115	V
STARTING VOLTAGE AC/DC			95/135	V
OPERATING CURRENT		1.7		mA
LIGHT OUTPUT		60		mLM
LIFE HOURS		20,000		HOURS

NOTES:

- EXTERNAL RESISTOR VALUE 33K OHMS.
- PART NUMBER SUFFIX "T" FOR TINNED LEADS.

\*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION -0.00, MAX.= +0.00 -DECIMAL PRECISION

REV.	PART NUMBER GT-NE3H1025(T)
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RELIABILITY NOTE  
OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.

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T-3mm, STANDARD BRIGHTNESS NEON LAMP.