



PRODUCTION LOT No.
 LAST DIGIT OF THE YEAR - PRODUCTION MONTH
 2002 - JAN=01
 FEB=02
 DEC=12

SPECIFICATION

- 1) RATED VOLTAGE: 12 - 24 VOLTS DIRECT CURRENT (WORKING VOLTAGE RANGE 9 THRU 32 VOLTS)
- 2) RATED CURRENT: 0.2 AMPERES OR LESS
- 3) SOUND PRESSURE: 97/44 DECIBELS AT TEST VOLTAGES OF 14-28 VOLTS, (AS MEASURED AT A DISTANCE OF 1.2 METERS AND AT A HEIGHT OF 1.2 METERS ABOVE THE GROUND)
- 4) FREQUENCY: 400±200HZ AT TEST VOLTAGES OF 14-28 VOLTS
- 5) INTERMITTENCE: 80±10 CYCLES PER MINUTE AT TEST VOLTAGES OF 14-28 VOLTS
- 6) DURABILITY : CONSECUTIVE 500 HOURS AT TEST VOLTAGES OF 28 VOLTS
- 7) SURGE VOLTAGE : TO BE FREE FROM ABNORMALITY WHEN APPLYING 100V,100ms PULSES FOR 5 SECONDS AT TEST VOLTAGE OF 28V
- 8) REVERSE POLARITY VOLTAGE PROTECTION: 400 VDC
- 9) RUSH CURRENT: 5 AMPERES, 5µs OR LESS AT A MAXIMUM VOLTAGE OF 32 VOLTS
- 10) RANGE OF OPERATING TEMP. GUARANTEED : -40C THRU 85C
- 11) WATER RESISTANCE : TO RESIST WATER AND BE ABNORMALLY-FREE AS TESTED SUBJECT TO ITEM S1, JIS D0203.
- 12) VIBRATION RESISTANCE : TO SATISFY A REQUIREMENT OF 10G SPECIFIED FOR SAE E994.
- 13) DUST PROOFNESS : TO BE ABNORMALLY-FREE AFTER SUBJECT TO ITEM F2, JIS D0207
- 14) OTHERS: SUBJECT TO SAE-J994B

Item#ref	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
Designed by MBUTLER	Checked by	Approved by - date	Date 06/05/08
File name			Scale 1/1

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