

216510 TWELVE VOLT POWER OUTLET SPECIFICATIONS

CASCO PRODUCTS

MATERIAL

- WELL – NICKEL PLATED COLD ROLL STEEL PER SAE 1006-1020
- INSULATOR – NYLON 66
- TERMINAL, POSTIVE – CARTRIDGE BRASS

ELECTRICAL SPECIFICATIONS

- POWER RATING – 30 AMPS MAX @ 13.8VDC
- ISOLATION RESISTANCE – 20 MEG.OHM MIN WITH 500VDC OR 440 VAC (60HZ) FOR ONE MINUTE BETWEEN WELL AND TERMINAL.

ENVIRONMENTAL SPECIFICATIONS

- OPERATING TEMP. – 30 TO 85C
- VIBRATION – 8 HOURS IN VERTIACL, 8 HOURS IN HORIZONTALPLANES CONSTANT SINE SWEEP FROM 5ACCEL TO 50CPS AND DECEL TO 5, 1 MINUTE SWEEPS, DISPLACEMENT OF .05 (1.27).
- HUMIDITY- 97% RELATIVE HUMDITITY AT 49C FOR 4 HOURS AND 50% AT 22C FOR 4 HOURS.

CONNECTOR (NOT SUPPLIED)

- PACKARD CONNECTOR P/N 12033934 (1)
- PACKARD TERMINAL P/N 2962544 (2)

RECOMMENDED WIRE SIZE

- 12 TO 14 AWG

Mouser Electronics

Authorized Distributor

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