

Tentative Power Supply Performance Specification Sheet

ACT Sales Request Number:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Input Type: | | | | | | | Other Input Characteristics: (for AC inputs, Active PFC/Power Factor) | | | | | | | | | | | | Input Range for Line Regulation: | | | | | | | | | |
| Output(s) | | Nominal Tolerance  @ 25°C  Vin &  ½ Full Load | | Maximum Rated Current  AMPS | | | Maximum  Ripple  Volts  Pk-Pk | | Regulation | | | | | | | | | | Output Protective Features | | | | | | | | | Other Features |
| Line & Load  ± % | | Load Change | | | | Temper-ature  %/°C | | | | Over-Voltage Shutdown  Max. VDC | | | Under-Voltage  Shutdown  Min. VDC | | | Current Limit  MAX.  AMPS | | |
| # | Voltage  VDC |
| From | | To | |
| 1 |  |  | |  | | |  | |  | |  | |  | |  | | | |  | | |  | | |  | | |  |
| 2 |  |  | |  | | |  | |  | |  | |  | |  | | | |  | | |  | | |  | | |  |
| 3 |  |  | |  | | |  | |  | |  | |  | |  | | | |  | | |  | | |  | | |  |
| 4 |  |  | |  | | |  | |  | |  | |  | |  | | | |  | | |  | | |  | | |  |
| 5 |  |  | |  | | |  | |  | |  | |  | |  | | | |  | | |  | | |  | | |  |
| 6 |  |  | |  | | |  | |  | |  | |  | |  | | | |  | | |  | | |  | | |  |
| 7 |  |  | |  | | |  | |  | |  | |  | |  | | | |  | | |  | | |  | | |  |
| 8 |  |  | |  | | |  | |  | |  | |  | |  | | | |  | | |  | | |  | | |  |
| Type of Load: | | | | | | | Duty Cycle: | | | | | | | | Class of Components: | | | | | | | | | | | | | |
| Isolation of Output Returns with respect to: | | | | | | | | Dim Excluding Terminals / Mounting | | | | | | | | | | | | | Input Terminals: | | | | | | | |
| Other Output Returns | | | Input Return | | Chassis | | | Length | | | | Width | | Height | | | | Weight | | |
|  | | |  | |  | | |  | | | |  | |  | | | |  | | | Output Terminals: | | | | | | | |
| Finish: | | | | | | Construction: | | | | | | | Filling: | | | | | | | | | | | Mounting: | | | | |
| Operating Temp: \_\_\_\_ °C to \_\_\_ °C | | | | | | Max. Operating Base plate Temperature:\_\_\_\_\_\_ °C | | | | | | | | | | | Non-operating Temperature: \_\_\_\_\_\_ °C to \_\_\_\_\_\_ °C | | | | | | | | | | | |
| Type of Cooling: | | | | | | | | | | | | | Altitude:  Operating \_\_\_\_\_\_\_\_\_\_\_\_ ft, Non-operating: \_\_\_\_\_\_\_\_\_\_\_\_ ft | | | | | | | | | | | | | | | |
| Vibration: | | | | | | | | | | | | | Shock: | | | | | | | | | | | | | | | |
| EMI/RFI: | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |
| Additional Specifications | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Requested by: | | | | | | | | | | | | | | | | | | | | Date: | | | | | | | Rev: | |
| Approved by: | | | | | | | | | | Date: | | | | | | SR # | | | | | | | Rev: | | | Sheet of | | |
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