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#### **Power Supplies**

### VMIVME-PS150 to -PS750 SWING OUT POWER SUPPLIES - 150 TO 750 WATTS

The VMIVME-PS150 to -PS750 switching regulated power supplies operate at either 115 or 230 VAC line voltage through automatic AC autoranging. These power supplies are intended to be used to supply 5 VDC with optional multioutput of +/-12 or +/-15 VDC. They are comprised of highly reliable power modules on a releasable hinged plate inside a frame that mounts to VMIC's VMIVME-120 (20-slot chassis) or VMIVME-220-160 (20-slot extruded chassis).



See Table 1. 150-750W VMEbus Power Supplies for detailed information.

<u>View Specifications</u> (in PDF file format)

- Swing out panel
- AC automatic line selection
- Meets international safety agency requirements
- Self-cooling
- Thermal protection
- 80 percent efficiency typical
- 80,000 to over 100,000 hr MTBF
- Outputs regulated +/-1%

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ABC = Wattage (See Table 1. 150-750 W VMEbus Power Supplies)
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D = Power Fail Options

0 = With Power Fail to Backplane

1 = Without Power Fail

8 = With Power Fail to User Terminal

EF = Output Options

00 = No Aux Outputs

12 = +/-12 V Outputs

15 = +/-15 V Outputs

#### Notes

- 1. PS160-012/112, V1 and V2 are user-adjustable +/-5%, V3 is not adjustable. PS150-000/100, PS250-000/100, PS350-000/100, and PS500-000/100 output is adjustable +/-10% minimum.
- 2. PS160-012/112, V1 output requires a minimum load of 20%.
- 3. Dual current ratings define continuous and peak currents. The peak current shown can be delivered for a maximum period of 30 seconds.
- 4. PS160-012/112 is 75%.
- 5. PS700-012/112 and PS750-012/112 MTBF = 80,000 hours.



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