

## ORDERING GUIDE 125, 225 & 325 SERIES

MODEL (Note 1)	OUTPUT VOLTAGE	OUTPUT CURRENT	OUTPUT VOLTAGE TCLERANCE	LOAD REGULATION (60% ± 40%)
125	5 VDC (6)	5A	± 2%	± 0.2%
126	9 VDC (6)	2.8A	± 2%	± 0.2%
127	12 VDC (6)	2A	± 2%	± 0.2%
128	15 VDC (6)	1.7A	± 2%	± 0.2%
225	+ 5 VDC	4A	± 2%	± 0.2%
	- 5 VDC (2)	1A	± 5%	± 3.0% (3)
226	+ 12 VDC	1.8A	± 2%	± 0.2%
	- 12 VDC (2)	1.8A (4)	± 5%	± 3.0% (3)
227	+ 15 VDC	1.8A	± 2%	± 0.2%
	- 15 VDC (2)	1.8A (4)	± 5%	± 3.0% (3)
325	5 VDC	4A	± 2%	± 0.2%
	+ 12 VDC	0.2A	± 4%	± 0.3%
	- 12 VDC (2)	0.2A	± 4%	± 0.3%
326	5 VDC	4A	± 2%	± 0.2%
	+ 15 VDC	0.2A	± 4%	± 0.3%
	- 15 VDC (2)	0.2A	± 4%	± 0.3%

### NOTES:

1. ADD SUFFIX "A" FOR 115 VAC OPERATION OR "E" FOR 230 VAC OPERATION TO THE MODEL NUMBER FOR FACTORY WIRING. FOR CHASSIS MOUNT MODELS ADD SUFFIX "CM" AFTER FACTORY WIRING OPTION.
2. MULTIPLE OUTPUT MODELS REQUIRE 10% M.N. LOAD ON THE PRIMARY (POSITIVE) OUTPUT FOR SECONDARY OUTPUTS TO REGULATE.
3. THIS OUTPUT REQUIRES 20% MIN. RATED LOAD FOR PROPER REGULATION.
4. THE MAXIMUM POWER DRAWN FROM ALL OUTPUTS SIMULTANECUSLY SHOULD NOT EXCEED 25 WATTS.
5. EXTERNAL FUSING REQUIRED: 2A/250 VAC NORMAL BLOW
6. THESE OUTPUTS MAY BE REFERENCED POSITIVE OR NEGATIVE.
7. PEAK-TO-PEAK AND RMS METERING EQUIPMENT SHALL HAVE A 20 MHz RESPONSE WITH PROBES AND CABLES MAINTAINING FREQUENCY RESPONSE FROM 200 Hz TO 200 MHz BAND WIDTH. OUTPUT RIPPLE AND NOISE SPIKES ARE MEASURED DIRECTLY AT THE OUTPUT PINS OF THE POWER SUPPLY WITHOUT THE USE OF THE PROBE GROUND CLIP (AS SHOWN IN THE OUTPUT NOISE MEASUREMENT).
8. CONTACT FACTORY FOR SAFETY AGENCY APPROVALS.
9. FOR PROPER OPERATION, REFER TO AC/DC APPLICATION NOTES.

### OUTPUT NOISE MEASUREMENT (note 7)

NOTE: CONTACT PROBE TIP AND GROUND RING AS SHOWN  
USING PROBE GROUND CLIP WILL CAUSE FALSE READINGS  
 MEASUREMENTS ARE TAKEN WITH THE OUTPUT BEING  
 MEASURED, APPROPRIATELY LOADED.

