

201.net SERIES DETAILED TEST SPECIFICATIONS As of November 1, 2010

Subject to change without notice.

TESTS/PARAMETERS		RANGE	RESOLUTION	ACCURACY		COMMENTS
				FULL SCALE	VALUE	
DIODE/ZENER						
IR	VOLTAGE	+/-2.000V	1mV	+/-0.25%	+/-0.25%	
		+/-20.00V	10mV	+/-0.25%	+/-0.25%	
		+/-200.0V	100mV	+/-0.25%	+/-0.25%	
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module
	CURRENT	+/-200.00nA	10pA	+/-4nA	+/-0.50%	
		+/-2.0000uA	100pA	+/-0.25%	+/-0.25%	
		+/-20.000uA	1nA	+/-0.25%	+/-0.25%	
		+/-200.00uA	10nA	+/-0.25%	+/-0.25%	
		+/-2.0000mA	100nA	+/-0.25%	+/-0.25%	
		+/-20.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-200.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-2.0000A	100uA	+/-0.25%	+/-0.25%	
		+/-20.000A	1mA	+/-0.25%	+/-0.25%	
		+/-2.0000nA	100fA	+/-1.00%	+/-0.50%	Requires 0201132 20nA Low Current Test Head
		+/-20.000nA	1pA	+/-0.50%	+/-0.50%	
		+/-20.000pA	1fA	+/-2.50%	+/-2.50%	
+/-200.00pA	10fA	+/-2.50%	+/-2.50%	Requires 0201330 20pA Low Current Test Head		
+/-2.0000nA	100fA	+/-1.00%	+/-0.50%			
+/-20.00nA	1nA	+/-0.50%	+/-0.50%			
BVR, VZ	CURRENT	+/-200.0nA	100pA	+/-1.00%	+/-1.00%	
		+/-2.000uA	1nA	+/-0.25%	+/-0.25%	
		+/-20.00uA	10nA	+/-0.25%	+/-0.25%	
		+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
		+/-2.000A	1mA	+/-0.25%	+/-0.25%	
	VOLTAGE	+/-20.00A	10mA	+/-0.25%	+/-0.25%	
		+/-2.0000V	100uV	+/-0.25%	+/-0.25%	
		+/-20.000V	1mV	+/-0.25%	+/-0.25%	
		+/-200.00V	10mV	+/-0.25%	+/-0.25%	
		+/-4.0000V	100uV	+/-0.25%	+/-0.25%	
		+/-40.000V	1mV	+/-0.25%	+/-0.25%	
+/-2000.0V	100mV	+/-0.50%	+/-0.50%	Requires 0201130 Power Module		
+/-200.00mV	10uV	+/-0.25%	+/-0.25%			
+/-20.000mV	1uV	+/-0.50%	+/-0.50%	Requires 0201333 20mV Measurement.		
+/-2.000mV	1uV	+/-0.50%	+/-0.50%			
VF	CURRENT	+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
		+/-2.000A	1mA	+/-0.25%	+/-0.25%	
		+/-20.00A	10mA	+/-0.25%	+/-0.25%	
	VOLTAGE	+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module
		+/-2.0000V	100uV	+/-0.25%	+/-0.25%	
		+/-20.000V	1mV	+/-0.25%	+/-0.25%	
		+/-200.00V	10mV	+/-0.25%	+/-0.25%	
		+/-4.0000V	100uV	+/-0.25%	+/-0.25%	
		+/-40.000V	1mV	+/-0.25%	+/-0.25%	
		+/-2000.0V	100mV	+/-0.50%	+/-0.50%	Requires 0201130 Power Module
		+/-200.00mV	10uV	+/-0.25%	+/-0.25%	
+/-20.000mV	1uV	+/-0.50%	+/-0.50%	Requires 0201333 20mV Measurement.		
+/-2.000mV	1uV	+/-0.50%	+/-0.50%			
TRANSISTORS						
ICBO, IEBO,	VOLTAGE	+/-2.000V	1mV	+/-0.25%	+/-0.25%	The 201C features Xbe jacks to connect an external

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TESTS/PARAMETERS	RANGE	RESOLUTION	ACCURACY		COMMENTS	
			FULL SCALE	VALUE		
ICE (O, S, R, X)	+/-20.00V	10mV	+/-0.25%	+/-0.25%	power source such as a battery	
	+/-200.0V	100mV	+/-0.25%	+/-0.25%		
	+/-2000V	1V	+/-0.50%	+/-0.50%		Requires 0201130 Power Module
	CURRENT	+/-200.00nA	10pA	+/-4nA	+/-0.50%	
		+/-2.0000uA	100pA	+/-0.25%	+/-0.25%	
		+/-20.000uA	1nA	+/-0.25%	+/-0.25%	
		+/-200.00uA	10nA	+/-0.25%	+/-0.25%	
		+/-2.0000mA	100nA	+/-0.25%	+/-0.25%	
		+/-20.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-200.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-2.0000A	100uA	+/-0.25%	+/-0.25%	
		+/-20.000A	1mA	+/-0.25%	+/-0.25%	
		+/-2.0000nA	100fA	+/-1.00%	+/-0.50%	Requires 0201132 20nA Low Current Test Head
		+/-20.000nA	1pA	+/-0.50%	+/-0.50%	
		+/-20.000pA	1fA	+/-2.50%	+/-2.50%	Requires 0201330 20pA Low Current Test Head
	+/-200.00pA	10fA	+/-2.50%	+/-2.50%		
	+/-2.0000nA	100fA	+/-1.00%	+/-0.50%		
	+/-20.00nA	1nA	+/-0.50%	+/-0.50%		
VOLTAGE (X)	+/-2.000V	1mV	+/-0.25%	+/-0.25%		
	+/-20.00V	10mV	+/-0.25%	+/-0.25%		
	+/-200.0V	100mV	+/-0.25%	+/-0.25%		
	+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
BVCBO, BVEBO, BVCE (O,S,R, X)	+/-2.0000V	100uV	+/-0.25%	+/-0.25%		
	+/-20.000V	1mV	+/-0.25%	+/-0.25%		
	+/-200.00V	10mV	+/-0.25%	+/-0.25%		
	+/-4.0000V	100uV	+/-0.25%	+/-0.25%		
	+/-40.000V	1mV	+/-0.25%	+/-0.25%		
	+/-2000.0V	100mV	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	+/-200.00mV	10uV	+/-0.25%	+/-0.25%		
	+/-20.000mV	1uV	+/-0.50%	+/-0.50%	Requires 0201333 20mV Measurement.	
	+/-2.000mV	1uV	+/-0.50%	+/-0.50%		
	CURRENT	+/-200.0nA	100pA	+/-1.00%	+/-1.00%	
		+/-2.000uA	1nA	+/-0.25%	+/-0.25%	
		+/-20.00uA	10nA	+/-0.25%	+/-0.25%	
		+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
		+/-2.000A	1mA	+/-0.25%	+/-0.25%	
		+/-20.00A	10mA	+/-0.25%	+/-0.25%	
VOLTAGE (X)		+/-2.0000V	100uV	+/-0.25%	+/-0.25%	
		+/-20.000V	1mV	+/-0.25%	+/-0.25%	
		+/-200.00V	10mV	+/-0.25%	+/-0.25%	
	+/-4.0000V	100uV	+/-0.25%	+/-0.25%		
	+/-40.000V	1mV	+/-0.25%	+/-0.25%		
	+/-2000.0V	100mV	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	+/-200.00mV	10uV	+/-0.25%	+/-0.25%		
	+/-20.000mV	1uV	+/-0.50%	+/-0.50%	Requires 0201333 20mV Measurement.	
+/-2.000mV	1uV	+/-0.50%	+/-0.50%			
HFEIB, HFE, HFEIC	COLLECTOR I	+/-200.0nA	100pA	+/-1.00%	+/-1.00%	Ranges available using the current stimulus of the Source Input Module
		+/-2.000uA	1nA	+/-0.25%	+/-0.25%	
		+/-20.00uA	10nA	+/-0.25%	+/-0.25%	
		+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%	

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			FULL SCALE	VALUE		
VCESAT, VBESAT, VBEON	+/-2.000A	1mA	+/-0.25%	+/-0.25%	Ranges available using the current stimulus of the Source Output Module	
	+/-20.00A	10mA	+/-0.25%	+/-0.25%		
	+/-200.0uA	100nA	+/-0.25%	+/-0.25%		
	+/-2.000mA	1uA	+/-0.25%	+/-0.25%		
	+/-20.00mA	10uA	+/-0.25%	+/-0.25%		
	+/-200.0mA	100uA	+/-0.25%	+/-0.25%		
	+/-2.000A	1mA	+/-0.25%	+/-0.25%		
	+/-20.00A	10mA	+/-0.25%	+/-0.25%		
	+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	COLLECTOR V	+/-2.000V	1mV	+/-0.25%	+/-0.25%	
		+/-20.00V	10mV	+/-0.25%	+/-0.25%	
		+/-200.0V	100mV	+/-0.25%	+/-0.25%	
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module
	BASE I	+/-200.0nA	100pA	+/-1.00%	+/-1.00%	Ranges available using the current stimulus of the Source Input Module
		+/-2.000uA	1nA	+/-0.25%	+/-0.25%	
		+/-20.00uA	10nA	+/-0.25%	+/-0.25%	
		+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
		+/-2.000A	1mA	+/-0.25%	+/-0.25%	
		+/-20.00A	10mA	+/-0.25%	+/-0.25%	
		+/-200.00nA	10pA	+/-4nA	+/-0.50%	Ranges available using the current stimulus of the Measurement Module
		+/-2.0000uA	100pA	+/-0.25%	+/-0.25%	
		+/-20.000uA	1nA	+/-0.25%	+/-0.25%	
		+/-200.00uA	10nA	+/-0.25%	+/-0.25%	
		+/-2.0000mA	100nA	+/-0.25%	+/-0.25%	
		+/-20.000mA	1uA	+/-0.25%	+/-0.25%	
+/-200.00mA		10uA	+/-0.25%	+/-0.25%		
+/-2.0000A		100uA	+/-0.25%	+/-0.25%		
+/-20.000A		1mA	+/-0.25%	+/-0.25%		
+/-2.0000nA	100fA	+/-1.00%	+/-0.50%	Requires 0201132 20nA Low Current Test Head		
+/-20.000nA	1pA	+/-0.50%	+/-0.50%			
+/-20.000pA	1fA	+/-2.50%	+/-2.50%	Requires 0201330 20pA Low Current Test Head		
+/-200.00pA	10fA	+/-2.50%	+/-2.50%			
+/-2.0000nA	100fA	+/-1.00%	+/-0.50%			
+/-20.00nA	1nA	+/-0.50%	+/-0.50%			
GAIN					Calculated	
COLLECTOR I	+/-200.0uA	100nA	+/-0.25%	+/-0.25%		
	+/-2.000mA	1uA	+/-0.25%	+/-0.25%		
	+/-20.00mA	10uA	+/-0.25%	+/-0.25%		
	+/-200.0mA	100uA	+/-0.25%	+/-0.25%		
	+/-2.000A	1mA	+/-0.25%	+/-0.25%		
	+/-20.00A	10mA	+/-0.25%	+/-0.25%		
	+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	BASE I	+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
		+/-2.000A	1mA	+/-0.25%	+/-0.25%	
		+/-20.00A	10mA	+/-0.25%	+/-0.25%	
	+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	VOLTAGE	+/-200.0nA	100pA	+/-1.00%	+/-1.00%	
		+/-2.000uA	1nA	+/-0.25%	+/-0.25%	
		+/-20.00uA	10nA	+/-0.25%	+/-0.25%	
		+/-200.0uA	100nA	+/-0.25%	+/-0.25%	

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TESTS/PARAMETERS	RANGE	RESOLUTION	ACCURACY		COMMENTS		
			FULL SCALE	VALUE			
	+/-2.000mA	1uA	+/-0.25%	+/-0.25%			
	+/-20.00mA	10uA	+/-0.25%	+/-0.25%			
	+/-200.0mA	100uA	+/-0.25%	+/-0.25%			
	+/-2.000A	1mA	+/-0.25%	+/-0.25%			
	+/-20.00A	10mA	+/-0.25%	+/-0.25%			
FIELD EFFECT TRANSISTORS							
IDGO, IDGS, IDGR, IDGX, IGSO, IDSO, IDSS, IDSR, IDSX, IG SX, IGSS, IGG	VOLTAGE	+/-2.000V	1mV	+/-0.25%	+/-0.25%		
		+/-20.00V	10mV	+/-0.25%	+/-0.25%		
		+/-200.0V	100mV	+/-0.25%	+/-0.25%		
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
		+/-4.000V	1mV	+/-0.25%	+/-0.25%		
		+/-40.00V	10mV	+/-0.25%	+/-0.25%		
	CURRENT	+/-200.00nA	10pA	+/-4nA	+/-0.50%		
		+/-2.0000uA	100pA	+/-0.25%	+/-0.25%		
		+/-20.000uA	1nA	+/-0.25%	+/-0.25%		
		+/-200.00uA	10nA	+/-0.25%	+/-0.25%		
		+/-2.0000mA	100nA	+/-0.25%	+/-0.25%		
		+/-20.000mA	1uA	+/-0.25%	+/-0.25%		
		+/-200.00mA	10uA	+/-0.25%	+/-0.25%		
		+/-2.0000A	100uA	+/-0.25%	+/-0.25%		
		+/-20.000A	1mA	+/-0.25%	+/-0.25%		
		+/-2.0000nA	100fA	+/-1.00%	+/-0.50%	Requires 0201132 20nA Low Current Test Head	
		+/-20.000nA	1pA	+/-0.50%	+/-0.50%		
		+/-20.000pA	1fA	+/-2.50%	+/-2.50%		
		+/-200.00pA	10fA	+/-2.50%	+/-2.50%	Requires 0201330 20pA Low Current Test Head	
		+/-2.0000nA	100fA	+/-1.00%	+/-0.50%		
	+/-20.00nA	1nA	+/-0.50%	+/-0.50%			
	VOLTAGE (3rd Lead)	+/-2.000V	1mV	+/-0.25%	+/-0.25%		
		+/-20.00V	10mV	+/-0.25%	+/-0.25%		
		+/-200.0V	100mV	+/-0.25%	+/-0.25%		
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
		+/-4.000V	1mV	+/-0.25%	+/-0.25%		
		+/-40.00V	10mV	+/-0.25%	+/-0.25%		
	BVDG, BVGS, BVGS, BVDS O, S, X	CURRENT	+/-2.0000V	100uV	+/-0.25%	+/-0.25%	
			+/-20.000V	1mV	+/-0.25%	+/-0.25%	
			+/-200.00V	10mV	+/-0.25%	+/-0.25%	
+/-4.0000V			100uV	+/-0.25%	+/-0.25%		
+/-40.000V			1mV	+/-0.25%	+/-0.25%		
+/-2000.0V			100mV	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
+/-200.00mV			10uV	+/-0.25%	+/-0.25%		
+/-20.000mV		1uV	+/-0.50%	+/-0.50%	Requires 0201333 20mV Measurement.		
+/-2.000mV		1uV	+/-0.50%	+/-0.50%			
VOLTAGE		+/-2.000V	1mV	+/-0.25%	+/-0.25%		
	+/-20.00V	10mV	+/-0.25%	+/-0.25%			
	+/-200.0V	100mV	+/-0.25%	+/-0.25%			
	+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module		
VOLTAGE (3rd Lead)	+/-4.000V	1mV	+/-0.25%	+/-0.25%			
	+/-40.00V	10mV	+/-0.25%	+/-0.25%			
VFGD, VFGS, VP, VTH	CURRENT	+/-200.0uA	100nA	+/-0.25%	+/-0.25%		
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%		
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%		
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%		
		+/-2.000A	1mA	+/-0.25%	+/-0.25%		
		+/-20.00A	10mA	+/-0.25%	+/-0.25%		
	+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module		
VOLTAGE	+/-2.000V	1mV	+/-0.25%	+/-0.25%			

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				FULL SCALE	VALUE		
VOLTAGE (3rd Lead)		+/-20.00V	10mV	+/-0.25%	+/-0.25%		
		+/-200.0V	100mV	+/-0.25%	+/-0.25%		
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	GFS	CURRENT	+/-4.000V	1mV	+/-0.25%	+/-0.25%	
			+/-40.00V	10mV	+/-0.25%	+/-0.25%	
			+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
			+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
			+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
			+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
			+/-2.000A	1mA	+/-0.25%	+/-0.25%	
VOLTAGE		+/-20.00A	10mA	+/-0.25%	+/-0.25%		
		+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
		+/-2.000V	1mV	+/-0.25%	+/-0.25%		
		+/-20.00V	10mV	+/-0.25%	+/-0.25%		
TRANS- CONDUCT ANCE		+/-200.0V	100mV	+/-0.25%	+/-0.25%		
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
Optocoupler							
IR, IFON, IFOFF	VOLTAGE	+/-2.000V	1mV	+/-0.25%	+/-0.25%		
		+/-20.00V	10mV	+/-0.25%	+/-0.25%		
		+/-200.0V	100mV	+/-0.25%	+/-0.25%		
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	CURRENT		+/-200.00nA	10pA	+/-4nA	+/-0.50%	
			+/-2.0000uA	100pA	+/-0.25%	+/-0.25%	
			+/-20.000uA	1nA	+/-0.25%	+/-0.25%	
			+/-200.00uA	10nA	+/-0.25%	+/-0.25%	
			+/-2.0000mA	100nA	+/-0.25%	+/-0.25%	
			+/-20.000mA	1uA	+/-0.25%	+/-0.25%	
			+/-200.00mA	10uA	+/-0.25%	+/-0.25%	
			+/-2.0000A	100uA	+/-0.25%	+/-0.25%	
			+/-20.000A	1mA	+/-0.25%	+/-0.25%	
			+/-2.0000nA	100fA	+/-1.00%	+/-0.50%	
			+/-20.000nA	1pA	+/-0.50%	+/-0.50%	Requires 0201132 20nA Low Current Test Head
			+/-20.000pA	1fA	+/-2.50%	+/-2.50%	
			+/-200.00pA	10fA	+/-2.50%	+/-2.50%	Requires 0201330 20pA Low Current Test Head
			+/-2.0000nA	100fA	+/-1.00%	+/-0.50%	
			+/-20.00nA	1nA	+/-0.50%	+/-0.50%	
BVCEO, BVCBO	VOLTAGE	+/-2.000V	1mV	+/-0.25%	+/-0.25%		
		+/-20.00V	10mV	+/-0.25%	+/-0.25%		
		+/-200.0V	100mV	+/-0.25%	+/-0.25%		
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	CURRENT		+/-200.0nA	100pA	+/-1.00%	+/-1.00%	
			+/-2.000uA	1nA	+/-0.25%	+/-0.25%	
			+/-20.00uA	10nA	+/-0.25%	+/-0.25%	
			+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
			+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
			+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
			+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
CTR	COLLECTOR (I)	+/-2.000A	1mA	+/-0.25%	+/-0.25%		
		+/-20.00A	10mA	+/-0.25%	+/-0.25%		
		+/-200.00nA	10pA	+/-4nA	+/-0.50%		
		+/-2.0000uA	100pA	+/-0.25%	+/-0.25%		
		+/-20.000uA	1nA	+/-0.25%	+/-0.25%		
		+/-200.00uA	10nA	+/-0.25%	+/-0.25%		

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			FULL SCALE	VALUE			
		+/-2.0000mA	100nA	+/-0.25%	+/-0.25%		
		+/-20.000mA	1uA	+/-0.25%	+/-0.25%		
		+/-200.00mA	10uA	+/-0.25%	+/-0.25%		
		+/-2.0000A	100uA	+/-0.25%	+/-0.25%		
		+/-20.000A	1mA	+/-0.25%	+/-0.25%		
		+/-2.0000nA	100fA	+/-1.00%	+/-0.50%	Requires 0201132 20nA Low Current Test Head	
		+/-20.000nA	1pA	+/-0.50%	+/-0.50%		
		+/-20.000pA	1fA	+/-2.50%	+/-2.50%	Requires 0201330 20pA Low Current Test Head	
		+/-200.00pA	10fA	+/-2.50%	+/-2.50%		
		+/-2.0000nA	100fA	+/-1.00%	+/-0.50%		
			+/-20.00nA	1nA	+/-0.50%	+/-0.50%	
	COLLECTOR (V)		+/-2.000V	1mV	+/-0.25%	+/-0.25%	
			+/-20.00V	10mV	+/-0.25%	+/-0.25%	
		+/-200.0V	100mV	+/-0.25%	+/-0.25%		
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
GAIN					+/-0.25% Source and Measure		
VCESAT, VF	COLLECTOR (I)	+/-200.0uA	100nA	+/-0.25%	+/-0.25%		
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%		
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%		
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%		
		+/-2.000A	1mA	+/-0.25%	+/-0.25%		
		+/-20.00A	10mA	+/-0.25%	+/-0.25%		
		+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	VOLTAGE	+/-2.0000V	100uV	+/-0.25%	+/-0.25%		
		+/-20.000V	1mV	+/-0.25%	+/-0.25%		
		+/-200.00V	10mV	+/-0.25%	+/-0.25%		
		+/-4.0000V	100uV	+/-0.25%	+/-0.25%		
		+/-40.000V	1mV	+/-0.25%	+/-0.25%		
		+/-2000.0V	100mV	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
+/-200.00mV		10uV	+/-0.25%	+/-0.25%	Requires 0201333 20mV Measurement.		
+/-20.000mV	1uV	+/-0.50%	+/-0.50%				
	+/-2.000mV	1uV	+/-0.50%	+/-0.50%			
VOL, VOH	COLLECTOR (I)	+/-2.000uA	1nA	+/-0.25%	+/-0.25%		
		+/-20.00uA	10nA	+/-0.25%	+/-0.25%		
		+/-200.0uA	100nA	+/-0.25%	+/-0.25%		
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%		
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%		
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%		
		+/-2.000A	1mA	+/-0.25%	+/-0.25%		
		+/-20.00A	10mA	+/-0.25%	+/-0.25%		
	VOLTAGE	+/-4.000V	1mV	+/-0.25%	+/-0.25%		
		+/-40.00V	10mV	+/-0.25%	+/-0.25%		
VOLTAGE REGULATOR							
VOUT	VOLTAGE (IN)	+/-4.000V	1mV	+/-0.25%	+/-0.25%		
		+/-40.00V	10mV	+/-0.25%	+/-0.25%		
	CURRENT	+/-200.0uA	100nA	+/-0.25%	+/-0.25%		
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%		
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%		
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%		
		+/-2.000A	1mA	+/-0.25%	+/-0.25%		
		+/-20.00A	10mA	+/-0.25%	+/-0.25%		
		+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	
	VOUT	+/-2.000V	1mV	+/-0.25%	+/-0.25%		
		+/-20.00V	10mV	+/-0.25%	+/-0.25%		
		+/-200.0V	100mV	+/-0.25%	+/-0.25%		
		+/-2000V	1V	+/-0.50%	+/-0.50%	Requires 0201130 Power Module	

201.net SERIES DETAILED TEST SPECIFICATIONS As of November 1, 2010

Subject to change without notice.

TESTS/PARAMETERS		RANGE	RESOLUTION	ACCURACY		COMMENTS
				FULL SCALE	VALUE	
IQ	VOLTAGE (IN)	+/-4.000V	1mV	+/-0.25%	+/-0.25%	
		+/-40.00V	10mV	+/-0.25%	+/-0.25%	
	CURRENT	+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
		+/-2.000A	1mA	+/-0.25%	+/-0.25%	
		+/-20.00A	10mA	+/-0.25%	+/-0.25%	
+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module		
Iload	VOLTAGE (IN)	+/-4.000V	1mV	+/-0.25%	+/-0.25%	
		+/-40.00V	10mV	+/-0.25%	+/-0.25%	
	CURRENT	+/-200.0uA	100nA	+/-0.25%	+/-0.25%	
		+/-2.000mA	1uA	+/-0.25%	+/-0.25%	
		+/-20.00mA	10uA	+/-0.25%	+/-0.25%	
		+/-200.0mA	100uA	+/-0.25%	+/-0.25%	
		+/-2.000A	1mA	+/-0.25%	+/-0.25%	
		+/-20.00A	10mA	+/-0.25%	+/-0.25%	
+/-200.A	100mA	+/-0.50%	+/-0.50%	Requires 0201130 Power Module		