



PEARSON ELECTRONICS, INC.

PEARSON™  
CURRENT  
MONITOR  
MODEL 3525



Sensitivity	0.1 Volt/Ampere +1/-0%
Output resistance	50 Ohms
Maximum peak current	5,000 Amperes
Maximum rms current	100 Amperes
Drop rate	0.004 %/microsecond
Useable rise time	25 nanoseconds
Current time product	0.5 Ampere-second maximum
Low frequency 3dB point	5 Hz (typical)
High frequency 3dB point	15 MHz (typical)
I/f figure	2.5 rms Amperes/Hz
Output connector	BNC
Operating temperature	0 to 65°C
Weight	3.7 pounds

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