



PEARSON ELECTRONICS, INC.

PEARSON™
CURRENT
MONITOR
MODEL 3025

Sensitivity	0.025 Volt/Ampere +1/-0%
Output resistance	50 Ohms
Maximum peak current	20,000 Amperes
Maximum rms current	325 Amperes
Droop rate	0.004 %/microsecond
Useable rise time	100 nanoseconds
Current time product	3 Ampere-second
Low frequency 3dB cut-off	7 Hz (approximate)
High frequency 3dB cut-off	4 MHz (approximate)
I/f figure	20 peak Amperes/Hz
Output connector	UHF (SO-239)
Shielding	Double
Operating temperature	0 to 65 °C
Weight	15.8 pounds

© 1999 Pearson Electronics, Inc. 3025.SPX_990506

