

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

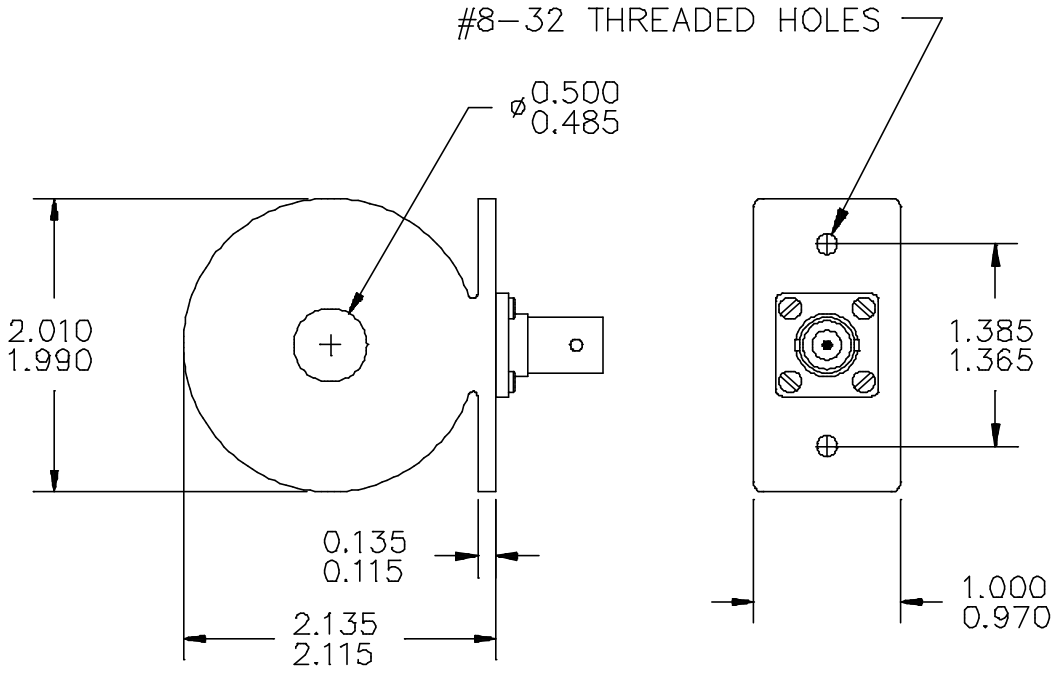
Visit our website - *Click HERE*

PEARSON™ CURRENT MONITOR MODEL 411

Sensitivity	0.1 Volt/Ampere +1/-0%
Output resistance	50 Ohms
Maximum peak current	5000 A
Maximum rms current	50 A
Droop rate	0.9 %/millisecond
Useable rise time	20 nanoseconds
Current time product	0.2 Ampere-second max*
Low frequency 3dB point	1 Hz (approximate)
High frequency 3dB point	20 MHz (approximate)
I/f figure	0.6 peak Amperes/Hz
Output connector	BNC (UG-290A/U)
Operating temperature	0 to 65 °C
Weight	8.3 ounces

* Maximum current-time product can be obtained by using core-reset bias as described in the *Application Notes.* 0.06 Ampere-second is typical without bias.

© 2002 Pearson Electronics, Inc. 411.wpd-021011



Pearson Electronics, Inc. • 4009 Transport Street • Palo Alto, CA 94303
Telephone 650-494-6444 • FAX 650-494-6716 • www.pearsonelectronics.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP