



8851 SW Old Kansas Avenue
Stuart, FL 34997

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Florida RF Labs

**For Immediate Release:
October 10, 2011**

For more information, contact:
David Raymond, Product Manager
(772) 600-1630

New 800 Watt High Performance AIN Termination

Florida RF Labs has introduced a high performance, flange mounted, 800 watt termination. The **32M7200F** offers outstanding performance and low VSWR and the convenience of bolt on installation. This termination has been optimized for performance in the DC-0.5 GHz



frequency range, boasting a 1.10:1 maximum VSWR, making it very appealing to the Broadcast, Public Safety and Medical (MRI) markets. This termination offers high power, integrated heat sink, and tab launch. This new 800 watt termination exhibits excellent thermal characteristics through a superb heat distribution design. The package size is 1.900" (456.26mm) X 1.040" (26.42mm) and delivered in a convenient tray package. This product is also non-magnetic and RoHS and REACH compliant. The **32M7200F** data sheet and evaluation samples are readily available upon request.

In addition to the flange termination, Florida RF Labs offers a complete line of non-magnetic products for the Medical MRI market. All products are 100% tested in production for magnetism.

About Florida RF Labs & EMC Technology

FLORIDA RF LABS & EMC TECHNOLOGY, a Smiths Interconnect company, is an internationally recognized leader in the development and manufacturer of thin and thick film RF and Microwave resistive components, signal distribution products, and cable assemblies. We provide products to the Telecom, Wireless, Broadcast, Medical, Space, Aerospace, Military, Test and Measurement, and Automotive market segments including Attenuators, Temperature Variable Attenuators (Thermopad), Power Sensing Terminations (Smart Detector), Resistors, Terminations, Directional and Hybrid Couplers (Hybrix), SMT Power Dividers, SMT Crossovers, Baluns, and Cable Assemblies.

About Smiths Interconnect

Smiths Interconnect www.smithsinterconnect.com is a leader in technically differentiated electronic and radio frequency products that connect, protect and control critical systems for the wireless telecommunications, aerospace, defence, space, medical, rail, test and industrial markets. It is part of **Smiths Group** www.smiths.com, a global leader in applying advanced technologies for markets in threat and contraband detection, energy, medical devices, communications and engineered components. **Smiths Group** employs around 23,000 people in more than 50 countries.

Further information contact:

Dave Raymond

Product Manager

Florida RF Labs

8851 SW Old Kansas Avenue

Stuart, FL 34997, USA

Tel.: +1-772-286-9300

Fax: +1-772-283 5286

Email: DRaymond@rflabs.com

Web: www.emc-rflabs.com