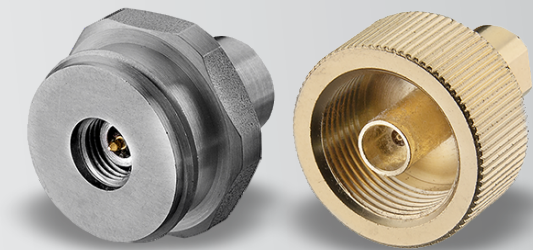


MEGAPHASE NMD CONNECTORS



Ruggedized Test Port Connectors For Network Analyzers

Precision-Engineered for Test Port Stability

- Large threaded body stabilizes the test port cable at the analyzer or test set interface
- Available in 3.5mm, 2.9mm, 2.4mm, and 1.85mm connector sizes
- Male connector design with standard inside threads accepts standard female cables and adapters
- Designed for use with recommended MegaPhase test port cables for optimal performance

Connector Series Overview

Size	Connector Gender	Thread Type	Recommended Use
3.5 mm	Male	Standard inside thread (accepts female cables/adapters)	General-purpose network analyzer test ports
2.9 mm	Male	Standard inside thread (accepts female cables/adapters)	General-purpose network analyzer test ports
2.4 mm	Male	Standard inside thread (accepts female cables/adapters)	Higher-frequency test port applications
1.85 mm	Male	Standard inside thread (accepts female cables/adapters)	Highest-frequency test port applications

Other connectors available upon request

NMD Design & Compatibility

The NMD design allows the use of standard female cables and adapters. Since the test port connectors are male, they feature standard inside threads that accommodate female connectors — it's best to pair NMD connectors with MegaPhase's recommended cables for reliable, repeatable connections.

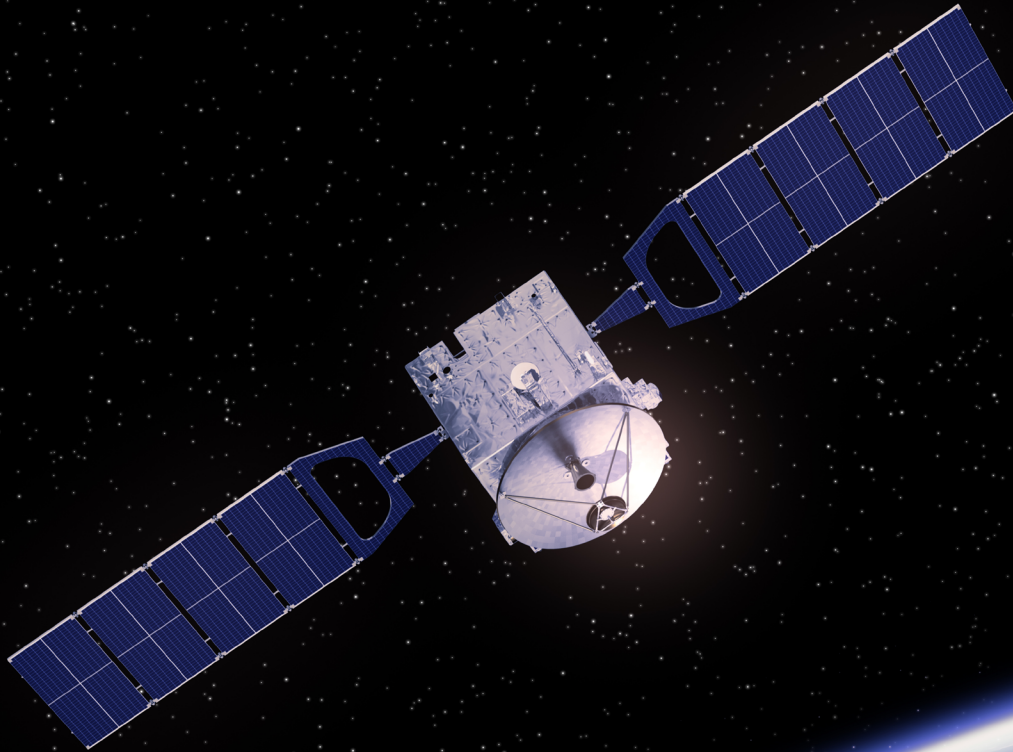
NMD stands for Network Measurements Division, an outdated term for the original HP division that produced the Agilent 8510A and 8720A analyzers — a naming convention that has stuck in the industry even as the technology has evolved.





MegaPhase®

With the right connection anything is possible



Visit us at megaphase.com

About us

Founded in 1998 and headquartered in Stroudsburg, Pennsylvania, MegaPhase designs and manufactures high-performance RF coaxial cables and connectors for OEMs in critical markets including test instrumentation, defense, aerospace, telecommunications, and satellite systems. Serving more than 500 customers in 30 countries—including major technology leaders and the U.S. government—MegaPhase is best known for its industry-leading GrooveTube® technology, a breakthrough flexible cable design used in high-reliability, high-power, and phase-defined applications across ground, sea, air, and space platforms. All products are manufactured in-house, tested 100% in a state-of-the-art RF lab up to 110 GHz, and engineered to deliver exceptional phase stability, low loss, and long-term measurement repeatability, helping customers achieve more reliable results at a lower cost per measurement.

MegaPhase

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