

FOR IMMEDIATE RELEASE

Low PIM Plenum Cable Assemblies for DAS and Wireless Infrastructure Available with 1.0-2.3 Connectors.



The 1.0-2.3 connector interface is used in wireless infrastructure and DAS (Distributed Antenna Systems) applications due to the push-pull connect-disconnect feature along with compact size and good electrical performance. Wireless networks are susceptible to Passive Intermodulation (PIM) which results in reduced range, lower speed and overall degraded system performance.

RF Industries offers low PIM plenum rated jumper cables with 1.0-2.3 male connectors. The assemblies use Times Microwave TFT-402-LF[™] low PIM UL listed, type CMP (plenum) UL file

#E-170516 cable. Other available connector interfaces include 4.3-10 male, 4.1-9.5 (Mini) DIN male & female, 7-16 DIN straight/right angle, N male & female, QMA male straight/right angle and SMA male straight/right angle.

Cable assemblies are available in any combination of connector interfaces and lengths with many standard assemblies available from stock. RF Industries tests 100% of the low PIM assemblies under static and dynamic conditions. All assemblies are serialized with PIM data accessible through PIM Tracker™ on RF Industries web site.

TFT-402-LF™ *is a trademark of Times Microwave*

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