

Plenum Rated, Low PIM Low Loss Coax Cable Assemblies

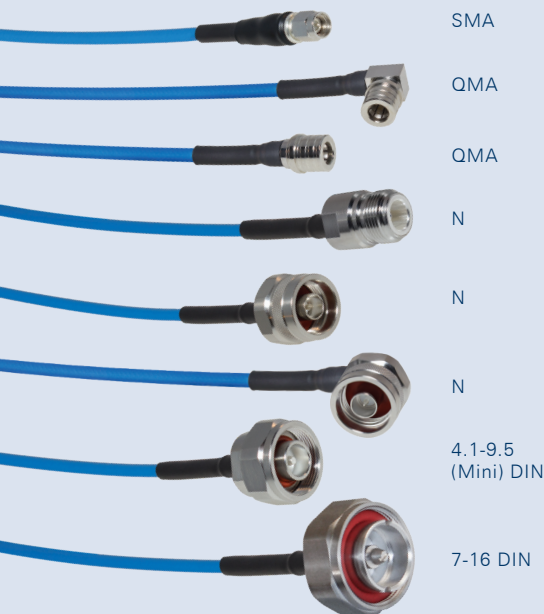
Times Microwave Cable, Assembled by RF Industries

Using Times Microwave TFT-402-LF™ Cable

- Highly flexible flat braided outer conductor
- Cost effective alternative to semi-flexible solder braid cables
- Excellent PIM Performance
 - ≤ -155dBc
 - ≤ -140dBc QMA assemblies
 - ≤ -155dBc Premium QMA assemblies
- Operating Frequency: up to 3 GHz

UL910 plenum rated, satisfying building code requirements

- Cable assemblies are 100% PIM tested
- Low passive intermodulation distortion (PIM)
- Highly flexible for ease of installation
- Available in custom lengths



Cable Images for illustration purposes

Manufactured by



RF Cable Assembly
Division of RF Industries

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PIMtracker™ Verification System



Available in custom lengths	Times Microwave Connectors	RF Industries Connectors
Description	Part Number	Part Number
N Male to N Male	P2RFC-2034-39 P2RFC-2034-78	P2RFC-2064-39 P2RFC-2064-78
N Male to 7-16 DIN Male	P2RFC-2036-39 P2RFC-2036-78	P2RFC-2065-39 P2RFC-2065-78
7-16 DIN Male to 7-16 DIN Male	P2RFC-2037-39 P2RFC-2037-78	P2RFC-2066-39 P2RFC-2066-78
SMA Male to SMA Male	P2RFC-2038-39 P2RFC-2038-78	P2RFC-2067-39 P2RFC-2067-78
N Male to SMA Male	P2RFC-2039-39 P2RFC-2039-78	P2RFC-2068-39 P2RFC-2068-78
N Male to 4.1-9.5 (Mini) DIN Male		P2RFC-2069-39 P2RFC-2069-78
4.1-9.5 (Mini) DIN Male to 4.1-9.5 (Mini) DIN Male		P2RFC-2070-39 P2RFC-2070-78
4.1-9.5 (Mini) DIN Male to 7-16 DIN Male		P2RFC-2071-39 P2RFC-2071-78
N Male to 7-16 DIN Male	P2RFC-2103-39 P2RFC-2103-78	
QMA Male to QMA Male		P2RFC-2104-XX
Premium QMA Male to Premium QMA Male		P2RFC-2146-XX**
QMA Male to N Male	P2RFC-2105-XX	P2RFC-2160-XX
Premium QMA Male to N Male*	P2RFC-2120-XX	P2RFC-2163-XX*
7-16 DIN Male to N Female	P2RFC-2115-39 P2RFC-2115-78	
N Male Right Angle to SMA Male	P2RFC-2130-39 P2RFC-2130-78	
QMA Male Right Angle to 7-16 DIN Male		P2RFC-2132-39* P2RFC-2132-78*
QMA Male Right Angle to N Male Right Angle		P2RFC-2133-39* P2RFC-2133-78*
QMA Male Right Angle to QMA Male Right Angle		P2RFC-2134-39 P2RFC-2134-78

Lengths: 39 inches (1 meter), 78 inches (2 meters), XX = custom length in inches.

*Uses both RF Industries and Times Microwave connectors

** Premium QMA assembly with ≤ -155dBc.

CONNECTORS FOR TFT-402-LF CABLE AVAILABLE SEPARATELY

NOTE: Due to the precise nature of the soldering of the inner and outer conductors to achieve low PIM specifications, RF Industries cannot guarantee PIM performance on the finished assemblies when connectors are field installed. If you need guaranteed PIM performance, we strongly recommend factory installed assemblies made to your specifications.



N Male
RFN-1002-SR2FL



4.1-9.5 (Mini) DIN Male
RFD-4195-SR2FL