

Introducing the XtendedFlex™ Family!

The XtendedFlex family is engineered for RF systems operating in high-motion and continuous-flex environments where reliability is critical. Designed and tested for long service life, XtendedFlex products provide unmatched flexibility, electrical stability, and rugged durability. This reliability is critical for maintaining signal integrity in dynamic applications across robotics, automation, transportation, and precision motion systems.



Meet the Family

XtendedFlex products are built for dynamic environments—from surgical robot arms and warehouse robots to satellite tracking gimbals and large articulating gantries. They maintain reliable signal integrity where motion never stops.



- Ultra-flexible
- Lightweight
- Exceptional Flex Life



- High Frequency
- Low Attenuation
- Highly Shielded



- High Flexibility
- $\geq 1\text{M}$ Flex Cycles
- Exceptional Flex Life

XtendedFlex 045

XtendedFlex 142

XtendedFlex 174



- Optimal Bend Movement
- Exceptional Flex Life



- High Flexibility
- High Power Handling
- Highly Shielded



- High Power Handling
- Low Attenuation
- Highly Shielded

XtendedFlex 178

XtendedFlex 213

XtendedFlex 304

Sales Meeting Recap

At Times Microwave Systems and Micro-Coax, we kicked off the year together at our annual Sales Meeting.

Energized and aligned, our teams are ready to with new ideas, new products, and a customer-first mindset. We remain committed to delivering industry-leading RF and microwave interconnect solutions while strengthening partnerships with our customers and collaborators along the way. Here's to a successful and innovative year ahead!



Upcoming Tradeshows

Check out all of our [upcoming tradeshows](#) and stop by our booth!

DESIGNCON[®] 2026
WHERE THE CHIP MEETS THE BOARD
Host Sponsor: **Amphenol**

February **24 - 27**
Santa Clara, CA
Convention Center

Introducing **two new innovations**

See them at booth
#959

TIMES
MICROWAVE SYSTEMS
AN AMPHENOL COMPANY

XtendedFlex[™]

MICRO-COAX[™]
AN AMPHENOL COMPANY

AccuPhase[™]

DEFSAT
CONFERENCE & EXPO

24 - 26 February

Manekshaw Centre
New Delhi

Visit us at booth #15

MilTech
High Performance Microwave Assemblies

UTiFLEX
FLEXIBLE MICROWAVE CABLE ASSEMBLIES

TIMES
MICROWAVE SYSTEMS
AN AMPHENOL COMPANY

MICRO-COAX
AN AMPHENOL COMPANY



Q: How should Times Microwave LMR-195 cable be prepared when installing N-male or N-female crimp connectors?

A: All Times Microwave LMR-195 EZ and TC straight connectors, as well as EZ right-angle connectors, use the same cable preparation dimensions. These strip-back dimensions for the center conductor, dielectric, and braid can be accurately and consistently achieved using the CST-195/200 cable preparation tool, which is designed specifically for LMR-195 cable.

Got a question you'd like answered in the next newsletter? Submit it here!

Follow Us!

Like, share, and subscribe



How can we help?

Call us  : 1-800-867-2629

Copyright © 2026 Times Microwave Systems. All rights reserved.

You are receiving this email because you opted-in at our website at <https://timesmicrowave.com/>

Times Microwave Systems, 358 Hall Ave, Wallingford, CT 06492, USA, (800) 867-2629

[Unsubscribe](#) [Manage preferences](#)