



## Mast Cables on Reels

Very Flexible, High Power and Low Loss

MstCables  
V1

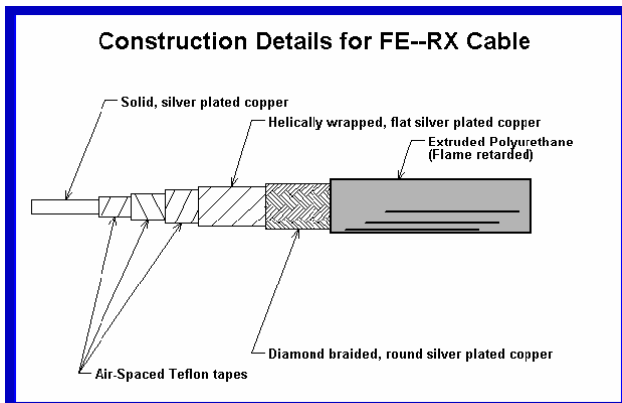
### Features

- Cable Diameters from 0.25" to 1.40"
- FE series offers best flexibility for size
- Can be ruggedized for improved handleability
- 50 Ohm impedance
- All common connectors available (TNC, N, SC, LC, LT, 7/8 EIA, 1 5/8 EIA, etc.)
- Available with optional metal dust caps, cable pulls and hanging hardware
- **Offered with custom made reels to fit your application**

### Description

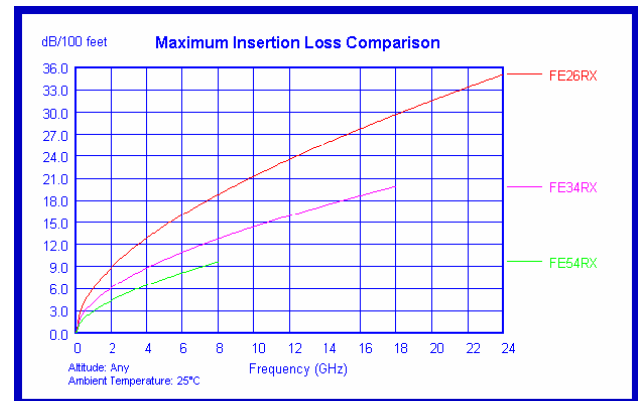
M/A-COM has expanded our line of flexible mast cables to better fit your mobile communications requirement. One new cable, FE54RX, is a mid size cable providing an outstanding balance of size, weight flexibility, insertion loss, etc. For harsh environments, a bridge layer or wire wound ruggedization can be applied. Other cable sizes and constructions are available to fit your application.

### Construction Details:



Cable Type	Outer Diameter (inches)	Frequency Limit (GHz)
FE26RX	0.26	24.0
FE34RX	0.34	18.0
FE54RX	0.54	8.0

### Insertion Loss Specifications:<sup>1</sup>



FE26RX, FE34RX and FE54RX assemblies on a custom reel

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