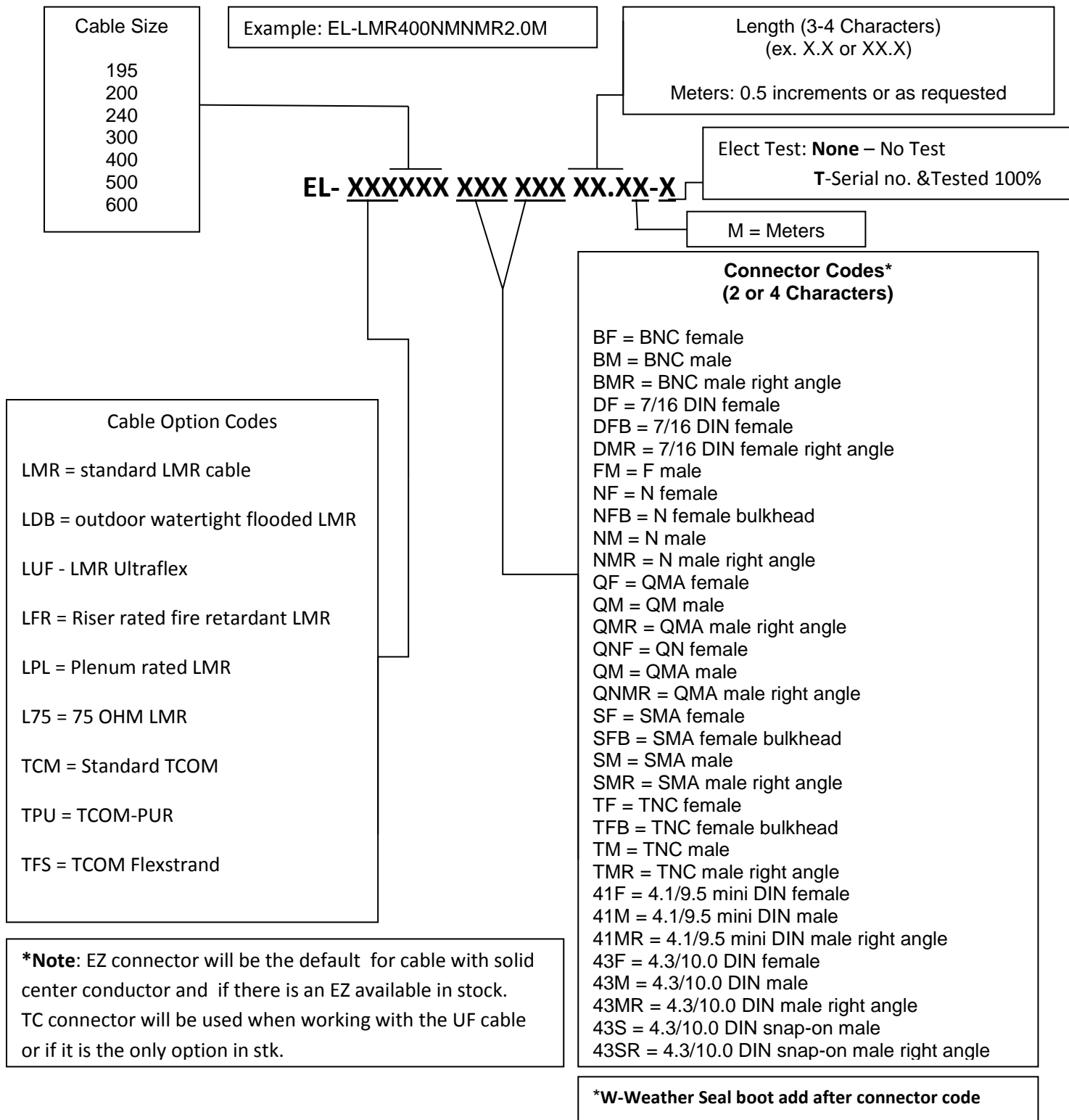


How To Order & Technical Information

Smart Part Number Key for LMR and TCOM Coaxial Cables



Technical Information

ELIMEC Is Certified To Assemble LMR & TCOM Cable Assemblies



Performance:

LMR® and TCOM® jumper assemblies are optimized for electrical, mechanical and Environmental performance. Refer to our website at www.timesmicrowave.com

Marking:

- Assemblies \leq to one meter in length are to have one centrally located marker.
- All other assemblies are to have identical markers placed 1-2" behind the strain relief boots on both ends of the assembly
- Markers are to be black text on white tubing
- **Marker configuration to be:**
 - ❖ **EL (Designates ELIMEC Assembly)**
 - ❖ **P/N**
 - ❖ **serial number- if requested**

Electrical- if requested for serialized assemblies:

- Insertion Loss will not exceed $(1.1 \times \text{published attenuation} + 2 \times 0.15\text{dB})$
- VSWR

Maximum of 1.25:1 to 2.5 GHz

Note: Above VSWR values apply to N's, TNC's mini DIN's, 7/16 DIN's SMA's QMA's and QN's

Mechanical:

WSB boots will be used in place of ATUM shrink boots where applicable

Standard Length Tolerance $+2\%/-0$

Test Data:

- Serialized data is logged and available upon request

Packaging:

- Assemblies are supplied with dust caps if requested

Typical Overall Length Definition:

