

# SOLUTION TIMES

## Magnetic Resonance Imaging

### Into the Tunnel



Magnetic Resonance Imaging (MRI) leverages RF pulses, carried by coaxial cables, to see inside our bodies in detailed pictures.

Cabling connects the MRI machine to a generator positioned in a separate room. These cables must send consistent signals between magnetized and ordinary environments with **high power demands**. While conventional corrugated cables meet the low-loss specifications, they are difficult to install. Every medical facility has a unique configuration, so electricians often make **in-field decisions** in very restricted spaces.



Our LMR®-900 and LMR®-1200 meet the high-power demands and are flexible enough to snake and bend. With a simplified termination process, the LMR® Series is the ideal option for an easier installation.

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and challenging applications?

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