

Wrap-Around EMI-Shielded Jacket

## Outstanding Flexibility

Extremely useful in electronics applications where space may require thin and flexible shielding.

**Z-Shield®** is a wrap-around, EMI-shielded jacket made of fire-retardant polyurethane film, EMI-shielding cloth or foil, and an adhesive closure. This combination provides excellent electromagnetic shielding of wires and cables in applications that require outstanding flexibility, flame retardancy, and good dielectric strength. Extremely useful in electronics applications where space may require thin and flexible shielding, Z-Shield® can be configured to fit most round, flat, or rectangular cable configurations and is available with or without a ground wire installed.







**Dual Layer Option Available** for Added Protection

Features a flexible flame-retardant polyurethane jacket with an optional ground wire



**REQUEST A QUOTE ONLINE OR OVER** THE PHONE

## **EMI Shielding Options**



Woven nickel over copper-plated polyester taffeta cloth



Nickel over copper-plated chopped modacryl fiber cloth



plated nylon rip stop material with a non-magnetic corrosion-resistant top coating

Halogen-free and hypoallergenic



**Aluminum foil** backed with a 1-mil Mylar (polyester) film



