



Product Highlights

- Operating temperature up to +150°C (+302°F)
- Provides electromagnetic shielding
- Self-wrapping design
- Stable woven construction

Typical Applications

- Copper Power Cables
- Copper Data Cables
- BESS Wire Harnesses
- Server Rack Routing

ROUNDIT® EMI 2601 is a self-wrapping sleeve designed to provide >40dB of electromagnetic (EM) screening attenuation. Tinned copper wire is combined with polyester yarn to create a wrappable product that offers flexibility and consistent shielding protection. The product features an acrylic/silicone coating to prevent end fray and enable cold cutting for specific product lengths.

Unlike foils and films, ROUNDIT® EMI 2601 is durable and tear resistant, enabling it to provide long term protection. The product is engineered to reduce installation time, accommodate breakouts and can be installed over completed assemblies. ROUNDIT® EMI 2601's stable woven construction eliminates performance variances commonly exhibited in traditional wire braids when used over varying harness thicknesses or when exposed to the stresses of pressure washing and extended handling.



Special versions available with conductive fill yarn and integrated copper drain wires for electrical grounding purposes.



Our manufacturing sites are certified ISO 9001, IATF 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)