

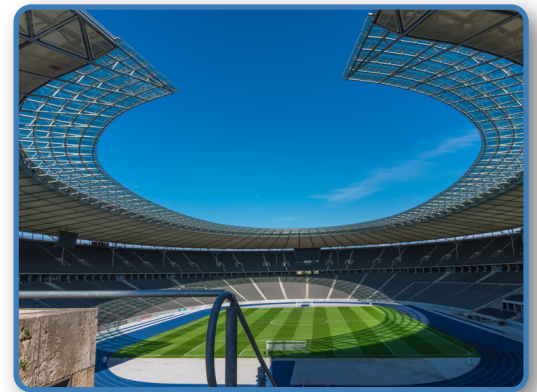
Micro Armor Hybrid Cable Solutions



Seamless Connectivity and Integrated Power for the Next Generation of Infrastructure

TiniFiber® Composite Cables combine the industry-leading Micro Armor Fiber® with high-performance copper conductors in a single, unified jacket. Designed for high-density environments such as stadia and venues using 5G remotely powered antennas in DAS systems. This composite solution simplifies installation and maximizes pathway efficiency to create new capacity without adding conduit space.

TiniFiber's hybrid cable's steel-Kevlar® construction offers superior protection, flexibility, and strength with an ultra-small OD, light weight casing that resists corrosion, rodents, impacts and extreme temperatures.



Installation Applications

- DAS Systems in Stadiums, Large Venues, and Underground Facilities
- Remote camera installations
- Other security and access control applications

Key Attributes

- Integrated Power + Fiber
- Available in single-mode and multimode fiber types
- Steel Micro Armor coil resists crushing and rodent damage
- Small outside diameter
- 2 - 24 fiber counts
- 18 awg to 10 awg stranded copper conductors
- Complies with Industry-standards
- Other configurations are available

Features & Benefits



Smaller Cable Diameter



Increased Flexibility



Durable Design



Factory Quality Termination



Rodent Resistant



OSHA Safe



Lower Shipping Cost



Enhanced Cost & Labor Saving Solution



Crush Resistant



Customizable Solutions

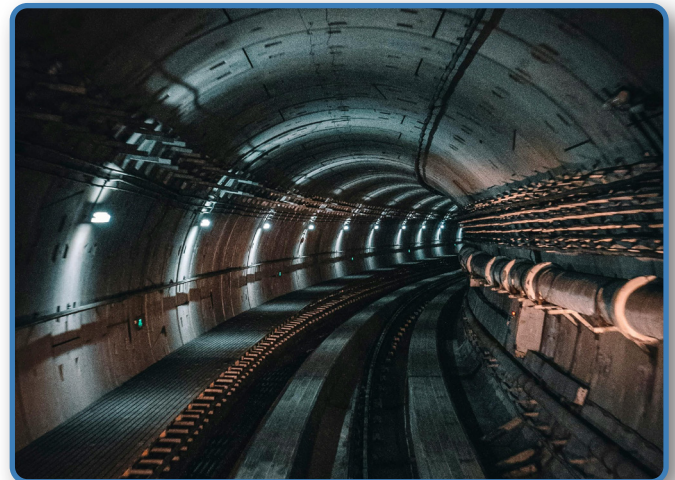
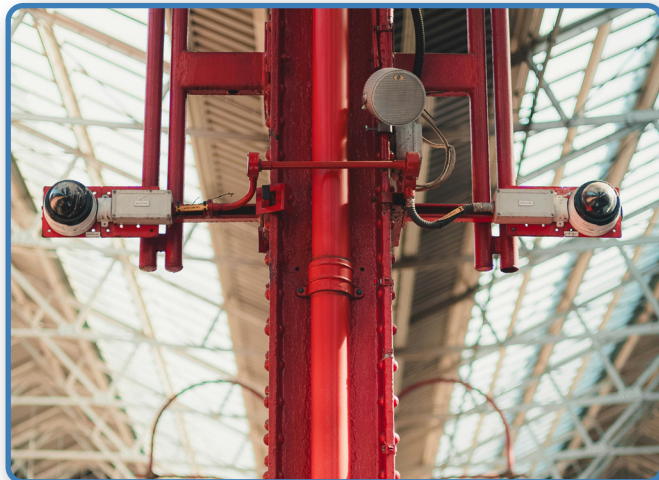
Ordering Information

Intelligent part numbering system:

Cable Part #—Fiber Count—Fiber Mode—AWG X Count—Jacket

Examples:

Part Number #	Fiber Count	Fiber Category	Conductor Gauge	Conductor Count	Jacket Type
PTF2-OS2-12X2-TPE	2F	OS2	12 AWG	2 Conductor	TPE
PTF2-OS2-18X2-PLO	2F	OS2	18 AWG	2 Conductor	PLO
PTF6-OS2-16X4-PLO	6F	OS2	16 AWG	4 Conductor	PLO
PTF6-OM3-18X4-RIO	6F	OM3	18 AWG	4 Conductor	RIO
PTF12-OS2-16X16-PLO	12F	OS2	16 AWG	16 Conductor	PLO
PTF12-OS2-14X2-TPE	12F	OS2	14 AWG	2 Conductor	TPE
PTF24-OS2-16X20-RIO	24F	OS2	16 AWG	20 Conductor	RIO



Patent notice: "TiniFiber® products are protected by patents in the United States and other jurisdictions (countries). This list is not exhaustive, and additional TiniFiber® products not specifically enumerated herein may also be subject to patent protection - <https://tinifiber.com/patent-notice/>