

# Mini C2™ Cable



Compact and Cost-Effective 2700 N (600 lb) Rated Armored Cable

## Product Description

The Mini C2 cable is size-optimized for a maximum of 12 fibers. To construct the cable, one to twelve optical fibers are placed within a 3 mm filled central tube. An overlapping layer of corrugated, electrolytically chrome-coated steel (ECCS) armor then envelops the central tube. Two steel strength rods are next placed lengthwise along the armor, diametrically positioned to each other, to provide rugged durability. Finally, a medium-density polyethylene (MDPE) jacket is added to provide protection in the rugged outside plant environment.



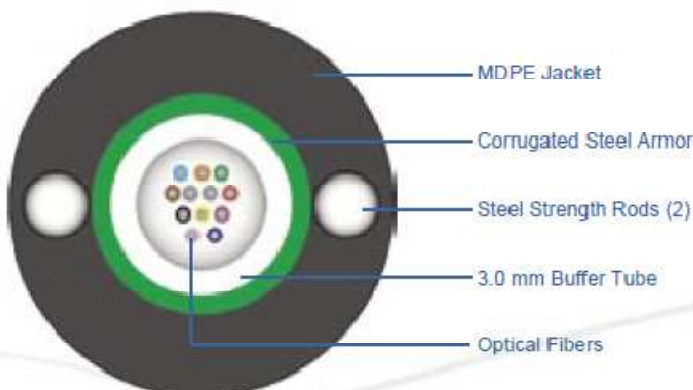
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## Why the Mini C2 Cable?

The small size and light weight of the Mini C2 cable provides a more cost-effective solution for the smaller fiber counts that are needed in your network. Suitable for underground conduit and rugged direct buried applications, this cable provides excellent optical, mechanical and environmental performance in a compact reliable design.

## Features and Benefits

- Optimized for fiber counts up to 12 for reduced deployment costs
- Small diameter and lightweight designs for easy handling and installation
- 600 pound rated installation load
- Compliant with Telcordia Technologies GR-20 specifications for reliable performance
- Available with all OFS fiber types, including AllWave® and TrueWave® fibers
- Quick fiber access with standard tooling
- Corrugated ECCS armor and steel strength rods for durability



Mini C2 Cable Cross-Section

## Ordering Information

Cable	Cable Codes
Single-mode AllWave fiber	AT-3BEQ2BT-xxx or AT-34EQ2BT-xxx
Single-mode TrueWave fiber	AT-626Q2BT-xxx
Multimode fiber (62.5 micron)	AT-RU9Q2BT-xxx

Available fiber types include single-mode AllWave and TrueWave fibers, 62.5 micron multimode fiber and other fiber types. Other transmission characteristics are available on a special order basis.