

Price of Armored Fiber Optic Cable



AI Overview

Armored fiber optic cables typically range from \$0.13 to \$6 per foot, with prices varying by length, fiber type, and construction.

Price Overview

- Retail prices for fiber optic cables generally range from \$1 to \$6 per foot, depending on fiber count, type (single-mode or multi-mode), and cable construction .
- Wholesale bulk purchases can be lower, around \$0.09 to \$1.52 per foot .
- Short armored patch cables (1-6 meters) are available from suppliers like CableTree and Shopee, with prices varying by length and certifications such as UL, CE, ISO/IEC, and RoHS .
- Longer cables (up to 50 meters) with armored protection, spiral steel pipe, and aramid fiber layers for durability are priced higher due to enhanced protection against cuts, moisture, and bending .

Factors Affecting Price

- Cable Type: Single-mode cables are generally cheaper per foot than multi-mode, but multi-mode may require more expensive equipment for installation .
- Armoring and Construction: Cables with steel wire or spiral steel pipe and aramid fiber layers are more robust and costlier than unarmored cables .
- Length: Longer cables increase total cost; for example, a 2-meter armored patch cord is significantly cheaper than a 50-meter backbone cable .
- Installation Type: Underground or outdoor installations require more durable armored cables, which increases cost compared to indoor or aerial runs .
- Pre-terminated vs. Bulk: Pre-terminated patch cables with connectors are more ex...

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Contact Us

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