Price of Special Cable Ties for Communication Optical Cables

Overview

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Key Takeaways

Special cable ties for optical communication cables typically range from $10 to $30 per 100-pack, depending on material, size, and durability.

Overview

Special cable ties are designed to secure and organize optical fiber cables in both indoor and outdoor environments. They are made from materials such as nylon (Nylon 6. 6), Tefzel (ETFE), or stainless steel, offering resistance to UV, temperature fluctuations, oils, and chemicals.

These ties often feature self-locking mechanisms and may include adhesive bases or plug-in feet for mounting on walls, floors, or equipment racks. Pricing ExamplesOpticBuilds 100-pack heavy-duty nylon cable ties (10-inch): Designed for fiber optic networks, these cost approximately $15–$20 per 100 ties, providing UV and abrasion resistance for outdoor and indoor installations.

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R special cable ties: Prices vary based on material (Tefzel, Polyamide 6. 6, or stainless steel) and bundle diameter. Bulk orders and custom sizes may affect cost, but standard packs are generally low-cost and competitive, often in the $10–$25 range per 100 ties.

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Key and Comms-Express: Offer a wide range of cable ties with tensile strengths from 8 lbs to 1200 lbs, with prices scaling according to size, material, and pack quantity. Nylon ties for optical cables typically fall within $10–$30 per 100-pack.

Factors Affecting Price

Material: Stainless steel and Tefzel ties are more expensive than standard nylon due to higher durability and chemical resistance. Size and Bundle Diameter: Larger ties for bundling multiple cables cost more. Typical bundle diameters range from 10 mm to 80 mm.

Special Features: Adhesive bases, plug-in feet, or metal detection features increase cost. Quantity: Bulk purchases reduce per-unit cost, while small packs may be slightly higher per tie.

Recommendations

For fiber-to-the-home (FTTH) or broadband deployments, heavy-duty nylon ties in 100-pack quantities are cost-effective and reliable. For extreme environments (high temperature, chemical exposure), consider Tefzel or stainless steel ties, which may cost more but provide long-term durability. Always check bundle diameter compatibility to ensure proper cable management without damaging optical fibers.

By considering material, size, and environmental requirements, you can select the most suitable special cable ties for communication optical cables while staying within the typical $10–$30 per 100-pack price range.

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The FOA Reference For Fiber Optics-Installing Fiber Optic Cable

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