

Belarusian CIF Price Special Optical Cable OM5



Overview

Finland CIF Special Optical Cable OM5 The OM5 designation refers to the cable's optical specifications, specifically its bandwidth and attenuation characteristics.

Key Takeaways

The estimated CIF price for OM5 multimode optical fiber cables in Belarus ranges from \$5,000 to \$18,000 per ton, depending on specifications, supplier, and shipping terms.

Historical data indicates that the average import price for optical fibers, bundles, and cables in Belarus was around \$17,064 per ton in 2022, showing a 39% increase from the previous year, while export prices averaged \$5,258 per ton. OM5 fiber, being a specialized wideband multimode fiber, typically commands a premium over standard OM4 or OM3 fibers due to its support for shortwave wavelength division multiplexing (SWDM) and higher bandwidth performance.

Technical Considerations

OM5 fiber cables are designed for high-speed 40G/100G networks, supporting 850–953 nm wavelengths and tight bend tolerance, making them suitable for complex cabling routes. These features can influence the CIF price, as higher-quality fibers with enhanced bend performance and color-coded identification (ColorPro®) are more expensive.

Market and Suppliers

Belarusian optical fiber cable demand is influenced by telecommunications expansion, data center growth, and regional import dependencies . Major suppliers of OM5 cables include Corning, FS, and other international manufacturers, who can provide CIF delivery to Belarus. Prices vary based on quantity, fiber type, and shipping logistics. For smaller orders, patch cables may be priced per unit rather than per ton, while bulk shipments are priced per ton.

Practical Guidance

- Contact suppliers directly for precise CIF quotes, specifying fiber type (OM5), attenuation, quantity, and delivery port .
- Consider bulk import to reduce per-unit CIF cost.
- Monitor market trends in Belarus, as import prices fluctuate with global fiber demand and shipping costs . In summary, while exact CIF prices for OM5 cables in Belarus are not publicly listed, expect a range of \$5,000–\$18,000 per ton, with final pricing dependent on supplier, technical specifications, and shipping arrangements.

Article Content

Finland CIF Special Optical Cable OM5

The OM5 designation refers to the cable's optical specifications, specifically its bandwidth and attenuation characteristics.

OM5 Multimode Fiber Optic Patch Cables for 40G/100G Networks

FS offers OM5 multimode fiber patch cables 50/125 with full use of shortwave wavelength division multiplexing (SWDM) tech for

Price for Optical Fiber, Bundle and Cable in Belarus

Price for Optical Fiber, Bundle and Cable in Belarus - 2022. Find the latest marketing data on the IndexBox platform.

Wholesale om5 fiber cables For Electronic Devices

Find wholesale om5 fiber cables, Modbus cabling components, serial communication cable, and much more. Browse the offers,

Optical Fiber Cables Price in Belarus

Prices varied noticeably by the country of destination: the country with the highest price was Kazakhstan (\$6,973 per

Fiber Optic Cable Price Per Foot Guide 2026

Buyers typically pay a range for fiber optic cable per foot depending on fiber type, jacket, and shielding, plus

Wire & Cable Prices

CRU provides comprehensive, accurate and up-to-date price assessments and research reports for bare optical fibre

Fiber Optic Networking Cables OM2, OM3 OM4, Om5, LC to LC, LC

Get the fiber optic networking cables you need for your computer setup from Cable Matters! Check our big inventory, including 10Gb

LCLCL-5M-OM5-FIBER StarTech | Fiber Optic Cables | DigiKey

Buy now, ships today. LCLCL-5M-OM5-FIBER - Cable Fiber Optic LC Duplex To LC Duplex 50/125 16.4" (5.0m) from StarTech .

What Is Special About OM5 Fiber, and What Are Its Uses?

As fiber optic cables continue to advance, it can be challenging to distinguish between the latest versions. The topic of this article,

OM5 Fiber FAQs: Must Know for High-Speed Transmission

OM5 fiber is a new type of specialty fiber optic cable. The article explores the OM5 Fiber FAQs for insights on data

Belarus: Optical Fibre Cables Market Report

This report analyzes the Belarusian optical fibre cables market and its size, structure, production, prices, and trade. Visit to learn more.

OM5 Fiber vs OM4 and OM3: Key Differences Explained

OM5 fiber guide. Learn differences between OM3, OM4, and OM5 fibers for networking and data center applications.

Multimode OM5 50/125µm 100Gb Fiber Patch Cable

OM5 fiber optic cable is completely backwards compatible with OM2, OM3 & OM4 fiber and shares the same distinctive aqua jacket.

LC to LC Multimode Fiber Patch Cable, 1 Meter | Eaton

OM5 Duplex Multimode 50/125 Fiber Patch Cable is a wideband multimode fiber (WBMMF) solution that supports at least four

OM5 Multimode Fiber Optic Cables

The L-com OM5 50/125 Multimode Fiber Optic Cables are available in a variety of lengths and connector combinations. It is a perfect

Bulk Fiber Optic Cables for Internet | CableWholesale

Fiber optic cables are one of the most popular types of long-distance networking cable, making them ideal for a variety of

Fiber Optic Cables | OM1 OM2 OM3 OM4 OS2 | Singlemode Multimode

Shop Fiber Optic Cables OS2, OM1, OM2, OM3 and OM4 in a variety of colors and lengths. High-quality fiber cables for professional

Contact Us

Continue your research online:

Website: <https://thegalleryselfcatering.co.za>

Technical inquiry: <https://thegalleryselfcatering.co.za/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

