Fiber Optic Cable Quota Code



Overview

Optical fibre cables made up of individually sheathed fibres, whether or not containing electric conductors or fitted with connectors. Can be used for an export declaration.

Key Takeaways

The HS Code for sheathed fiber optic cables is 8544. 70. 0000.

Overview of HS Codes for Fiber Optic Products

Fiber optic products are classified under the Harmonized System (HS), an internationally standardized system for customs and trade purposes.

The H

S code for fiber optic cables specifically is 8544. 70, which covers insulated electric conductors where optical fibers transmit light signals for communication. The full 10-digit HTS code often used in the U.

S. is 8544. 70. 0000.

Related HS Codes

Optical fibers (unassembled or bundles): HS Code 9001. 10. This includes raw optical fibers not yet made into cables.

Fiber optic connectors, splices, and couplers: HS Code 8536. 70. These components are essential for connecting and routing optical signals.

Fiber optic transceivers: HS Code 8517. 62 (HTS 8517. 62.

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0090 in the U. S.), which covers machines for the reception, conversion, and transmission of data. Optical sub-assemblies (TOSA, ROSA, etc.): HS Code 8517.

70. 0000.

Importance of Correct Classification

Using the correct HS code is crucial because tariff rates, import quotas, and customs duties depend on the classification. For example, sheathed fiber optic cables may be subject to specific import quotas or tariffs, while raw fibers or connectors may have different regulations. The final determination of the HS code is made by the customs authority, but exporters and manufacturers typically provide guidance based on product specifications.

Practical Tip

To ensure compliance, you can verify the HS code using official customs databases such as the U. S. International Trade Commission (HTS) or your local customs authority.

This helps avoid misclassification, which could lead to delays, fines, or incorrect duty payments.

Article Content

HS Code 85447000

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HS Codes | hs code fiber optic cable | Harmonised Code | Harmonize ...

hs code fiber optic cable HS-codes is specialize in providing harmonized tariff numbers and commodity codes. Visit us online to get the various hs codes and commodity description.

INSULATED OPTICAL FIBER CABLES WITH INDVULY SH FBR –

The Harmonized System is a 6-digit coding standard for international classification of imported and exported products and commodities. The HS number for insulated optical fiber cables

Fiber Optic Color Code: The Ultimate TIA-598-C Guide

Master the TIA-598-C fiber optic color code standard. Read our complete guide and use our free interactive calculator to easily identify 1-144 core cables.

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HS Codes for Wire & Cable: Complete Guide (8544)

Complete guide to HS codes for insulated wire and cable under heading 8544. Includes subheading breakdowns, duty rates, cable type classifications, Schedule B codes, and practical tips for

The Complete List Of Fiber Optic Cable Standards (Iso/Iec) For

Importing fiber cable? Don''t get stuck at customs. We explain the Standardsessential IEC 60793, 60794, and Fire Safety standards you must include in your RFQ.

HS Codes for Ethernet, Fiber Optic, and Network Cables

In this guide, we''ll break down the HS codes for various types of network cables, including Ethernet and fiber optic cables, to help you navigate the import/export process more easily.

HS Code for Fiber Optic Cable: Find the Right Classification

Selecting the right fiber optic cable requires aligning technical specs, compliance standards, and business needs. B2B buyers must evaluate not only cost but also reliability, scalability, and supplier

Fiber Optic Cable Contractors | CMC Communications

We are the trusted cabling contractor offering fiber optic cable & network installation services in Austin, San Antonio, Houston. Contact us for a consultation today!

Fiber Optic Cable Cost Guide 2026

Buyers typically pay for fiber optic cable by length, fiber type, and installation complexity. Main cost drivers include cable grade (indoor vs outdoor, armoured), distance, and labor for

Sub Unitized Premise MicroCore 2.0 Fiber Optic Cable

Qualifications GOVERNING BODY STANDARD CODE COMPONENT GOVERNING BODY STANDARD CODE COMPONENT NFPA 262 (ONFP) Outer Jaket ICEA S-104-696 Sub-units

Top 5 Fire Resistant Fiber Optic Cable Manufacturers | 2026 Guide

Sourcing Fire-Resistant Fiber Cable (OFNP/LSZH)? We rank the global Top 5 manufacturers (like Corning & Prysmian) and reveal how to get UL-compliant safety at factory-direct prices.

Draka FireTuf Fire Resistant Fibre Optic Cable

8, 12 & 24 Core Fibre Optic Cable OM1, OM3, OM4 multimode and OS2 singlemode, Loose Tube, Internal/External LSZH. Manufactured by Draka Using BendBright.

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Ruggedized MicroCore® Fiber Optic Cable

AFL Ruggedized MicroCore is the next generation of maximizing fiber density in AFL''s line of high density data center fiber optic cables.

FiberCheap

One-Stop Fiber Optic Materials Supplier for Fiber Internet Providers, Telecom Operators, and Fiber Network Contractors. Custom and Wholesale Fiber Optic

10 Best Fiber Optic Manufacturers for 2026

Discover the best fiber optic manufacturers globally, offering cutting-edge multimode and single mode fiber solutions. See who tops the list for quality and innovation.

Management of patch cables in integrated wiring

Managing fiber optic patch cables requires strict adherence to technical standards due to the unique material properties of the cables. This guide outlines the key steps and considerations for

The 2026 Fiber Optic Pigtail Guide: SN/CS/MDC, Bend-Insensitive

Discover the 2026 Fiber Optic Pigtail Guide—covering SN/CS/MDC VSFF connectors, bend-insensitive OS2 G.657.A2, OM5 ribbon pigtails and AI-ready high-density deployments for

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

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