

Article Overview

Kocent Optec Limited is a leading supplier and manufacturer of specialized MPO/MTP fiber optic cables in Uruguay.

Kocent Optec Limited has established a factory and supply presence in Uruguay, catering to the country's growing demand for high-density fiber optic connectivity in data centers, 5G networks, and enterprise networks . Founded in 2012, the company brings over a decade of experience in fiber optic termination products, including MPO/MTP patch cords, high-density patch panels, and customized fiber solutions for both passive and active network components . Their products are designed to meet international telecommunications standards while being tailored for local Uruguayan infrastructure needs.

Capabilities and Services

- o High-Density Solutions: Supports 40G, 100G, and 400G network architectures, ideal for Tier III data centers and cloud services .
- o Customization: Offers tailored solutions including cable length, connector type, color coding, labeling, and logo branding for Uruguayan enterprises .
- o Ruggedized Connectivity: Provides Fiber to the Antenna (FTTA) solutions for Uruguay's 5G rollout, ensuring durability and reliability in outdoor and industrial environments .
- o OEM and R&D Support: Fast prototyping, custom PCB layouts, firmware development, and technical consultation to meet specialized optical requirements .
- o Quality Assurance: 100% factory inspection and testing using mature scientific methods before shipment .

Market Context

Uruguay is increasingly investing in high-speed fiber networks, with new subsea cables like Google's "Firmina" enhancing regional connectivity . The country imports significant volumes of optical fiber cables, primarily from China and Brazil, but local manufacturing by Kocent Optec provides specialized solutions that reduce dependency on imports and support rapid deployment of advanced networks .

Summary

For organizations seeking special optical cables in Uruguay, Kocent Optec Limited represents the primary local manufacturer and supplier capable of delivering customized, high-density, and high-performance fiber optic solutions. Their expertise spans telecommunications, enterprise networks, and emerging 5G infrastructure, making them a key partner for both commercial and industrial optical cable needs .



Uruguayan Special Optical Cable Manufacturer

Tratos is one of the leading fibre optic cable manufacturers in Europe. Tratos has spent 40 years exploring and refining fibre cables

Optical Cable Corporation Networks that Mean Business High-performance networks are essential to business, including

This section provides an overview for fiber optic cables as well as their applications and principles. Also, please take a look at the list

This post lists 8 professional German fiber optic cable manufacturing company. Take a look at their list and obtain

In the field of information and communication, ZTT is dedicated to building the integrated industrial chain of optical fiber preform,

There are 18 Optical products manufacturers in Uruguay as of May, 2026. Download latest business data with contact info, ratings &

Imports of Optical Fibers, Bundles and Cables Imports into Uruguay Optical fiber, bundle and cable imports into

25 Companies and suppliers for uruguay-flame-retardant-optical-cable-manufacturer Find wholesalers and contact them directly

Find Fiber optical cables exporters in Uruguay with trade data, HS codes, shipment records, ports & supplier details to support export

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16 suppliers for price-of-fire-resistant-optical-cable-in-uruguay Manufacturer/Producer Find wholesalers and contact them directly

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Amphenol Fiber Optic Products manufactures optical interconnect products and provides complete fiber optic interconnect solutions.



Uruguayan Special Optical Cable Manufacturer

European manufacturer of high-quality passive fiber optic equipment and FTTH network components, operating since 1992. We

Industrial Networking OFS designs and manufactures HCS® and other ruggedized communications-grade fiber optic cables and

Navigating the Uruguayan Fiber Optic Landscape: A Strategic Overview Uruguay has emerged as a digital leader in Latin America,

Web: <https://www.millstraining.co.za>

