

Article Overview

SN-MT connectors are now available for high-density applications in Sri Lanka, with options for direct procurement from local manufacturers and exporters.

Overview of SN-MT Connectors

The SN-MT connector is designed for high-density fiber applications, offering a compact push-pull boot design and supporting up to 64 fibers in QSFP-DD or OSFP modules. It provides 2.7 times the density of 16F MPO connectors and can manage up to 3,456 fibers in a single 1RU patch panel, making it ideal for data centers and telecommunications networks. The connector allows faster deployment, reduces installation errors, and supports next-generation transceivers with high fiber counts, enhancing network efficiency and reliability .

Sri Lankan Manufacturers and Suppliers

Several companies in Sri Lanka specialize in connectors and related ICT solutions:

- o DCL Engineering (Private) Limited offers field assembly connectors that are reusable and easy to install, supporting various cable types and improving FTTH network efficiency .
- o Connex Information Technologies Pvt. distributes a wide range of IT and networking solutions, including connectivity products, through partnerships with over 60 technology vendors .
- o Sales CONNECT provides innovative ICT solutions, including smart POS systems, and may offer related connectivity components .
- o Tekxeon Interconnect specializes in structured cabling and fiber optics, essential for high-performance network installations .
- o Trademo and Sri Lanka Export Development Board directories list additional connector manufacturers and exporters, providing shipment data, trade volumes, and contact information for direct procurement .

International Collaboration

Sri Lankan connector manufacturers are actively engaging in global partnerships. For example, leading Sri Lankan wiring harness manufacturers have explored strategic cooperation with international companies like Qianwei Precision, highlighting their growing demand for high-performance electrical terminals and connectors . This indicates that Sri Lankan manufacturers are capable of meeting high-quality standards and supporting customized solutions for global markets.

How to Procure

To source SN-MT connectors directly from Sri Lankan manufacturers:

New Sri Lankan SN Connectors

- o Contact local manufacturers such as DCL Engineering or Tekxeon Interconnect for product availability and pricing.
- o Use trade directories like Trademo or the Sri Lanka Export Development Board to identify verified exporters and request quotes .
- o Specify connector type and fiber count (e.g., SN-MT 16F or higher) to ensure compatibility with your network infrastructure.
- o Consider international partnerships if high-volume or customized solutions are required, leveraging Sri Lankan manufacturers' collaboration with global suppliers . By leveraging these resources, businesses can directly procure SN connectors from Sri Lankan manufacturers, ensuring high-density, reliable, and cost-effective connectivity solutions for modern network deployments.

The SN Compact Connector features a latch-locking mechanism to confirm engagement with the adapter and uses industry-standard

Learn about new CS, SN and MDC high-density duplex fiber connectors and the benefits

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Drivers of the market The Sri Lanka cables and connectors market is driven by the rapid expansion of the telecommunications and

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