

Upgraded version of SN connectors from the Philippines directly supplied by the manufacturer



Overview

Next-Generation High-Density Fiber Connectivity The SN Uniboot Connector revolutionizes data center connectivity by enabling four duplex SN connections to be patched simultaneously—delivering MPO-like density without the need for breakout cassettes or fanout cables. SN® CONNECTOR SN® cable assemblies are a new type of duplex optical fiber cable assemblies designed for Data Center 400G optimization. Zirconia ferrules in a single housing, pitched 3. Designed and optimized for next-generation data rates, the SN® connector offers network operators the chance to densify their existing legacy infrastructure. The SN® EZ-Flip Connector delivers unmatched density and reliability for Base-2 fiber applications. It belongs to the category of Very Small Form Factor (VSFF) plug connectors.

Article Content

SN® STANDARD CONNECTOR

Designed for compatibility with QSFP-DD, OSFP, and SFP-DD transceivers, the SN® Standard Connector supports next-generation 400G data rates while the integrated push-pull boot ensures ...

SN Connectors_ FiberElectronics

Optimized for 400G and beyond, it enables network operators to upgrade and densify fiber infrastructure efficiently. Designed for 1.6 mm and 2.0 mm ruggedized cables, it ensures superior strain relief and ...

SN EZ-Flip Connector

Designed and optimized for next-generation data rates, the SN® connector offers network operators the chance to densify their existing legacy infrastructure whilst at the same time providing an upgrade ...

SN Connectors

The SN gives network operators the option to densify their current legacy infrastructure while simultaneously providing an upgrade route to 400G and beyond because it was designed and ...

MDC vs SN vs CS Connector – DXConnectivity for 800G Networks

Asian hyperscalers are adopting CS and SN connectors in massive cloud fabrics to simplify breakout configurations (e.g., 1×800G to 4×200G). Their modular design enables faster field ...

Understanding the SN® Connector: Fiber Optic Solutions for

SN® Connector is designed such that it has higher fiber density than LC connectors which allows for more fiber connections within the same physical space. This feature is very important in ...

VSFF connector

The SN connector by SENKO works as additional solution to the existing LC-XD and MTP/MTO connectors. It is far more suitable for cases where the use of MTP/MTO is not accepted and where ...

SN® Connector | FO Connector

The SN plug connector allows users to increase the port density per 19" height unit (HU) in datacenter optical fiber cabling infrastructures beyond the maximum 96 LC duplex ports that are possible using ...

Optical connector

The SN® connector provides an efficient and reliable replacement for MPO connector in quad fiber applications and are optimized to support next-generation 400G QSFP-DD and OSFP transceivers.

SN Connector Assembly

SN Connectors enable high-density duplex fiber connections for next-gen networks, requiring specialized fixturing/tooling for precise assembly. [Learn more.](#)

Contact Us

For more information, pricing, or custom solutions, please contact us:

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

Email: info@automationauthoritysolar.co.za

Phone: +27 82 547 3961

Address: 15 Quantum Street, Technopark, Centurion, 0157, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

