Next Generation Multi-Fiber Connector

**SN®-MT CONNECTOR**

Available in 8F and 16F in one row

**NEW**

Multi-Fiber Connector same footprint as SN Connector

2.7x density increase Compared to MPO-16F

**FEATURES**

- Carries a maximum of 16-fiber in a row
- Same connector footprint as SN duplex
- Carries many features from the SN Duplex
- The industry's highest density connector
- Fiber density per 1RU is improved by
  - 2.7 time over MPO-16F
  - 1.3 time over MPO-32F
- Insertion loss targeted 0.35dB max for SM

**APPLICATIONS**

- Face plate density improvement
- Patch panel, cassette
- Co-packaged optics face plate
- Pluggable transceiver interface
- 4x SN-MT fit in QSFP footprint
- Inside box mid-board interconnect

* Contact Senko for availability

www.senko.com
SN-MT Density Comparison with MPO in 1RU Panel

MPO 80-port: total 1280F with MPO-16F, total 2560F with MPO 32F

SN-MT 216-port: total 3456F with SN-MT 16F

SN-MT Product Family (Coming soon)

Connectors
- SN-MT Connector
- SN-MT Bare Ribbon Connector
- SN-MT Behind the Wall

Adapters
- SN-MT 1CH Adapter
- SN-MT 1CH Shuttered Adapter
- SN-MT 4CH Adapter
- SN-MT 4CH Shuttered Adapter

Mid-board interconnect (Micro Board Mount Connector)
- SN-MT Stackable MBMC
- MBMC SN-MT Clip