

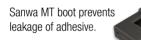
# **MPO SERIES**



## MT FERRULE | MPO CONNECTOR | MPO ADAPTER



#### WIDE RANGE OF FERRULE OPTIONS



#### VARIOUS BOOT TYPES AVAILABLE



## **KEY FEATURES**

- UL94V-0 flammability grade
- RoHS and REACH compliant
- IEC61754-7, TIA/EIA, GR-1435-CORE compliant

#### **MT FERRULES**

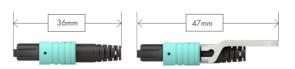
- Standard SM/MM or high grade MM models
- 12 SM/MM, 24 SM/MM types available

## MPO CONNECTORS

- Male and female connectors available
- Standard SM/MM or high-grade MM models
- Push-pull types available
- Various boot types available

#### **MPO ADAPTERS**

- MPO footprint and SC footprint available
- Simplex and duplex for SC footprint design available
- Snug-fit flange-less design
- Vertical or horizontal latch options available



## APPLICATIONS

- Data centers
- High-density applications
- Array trunk cables
- Multi fiber to single fiber fanout and cassettes
- High fiber density card edge access
- Optical switching interframe connections

#### INSERTION LOSS / RETURN LOSS

SS (Single-Mode Standard)	
IL	≤0.75dB (Typical; 0.25dB)
RL	≥60dB
MS (Multi-Mode Standard)	
IL	≤0.60dB (Typical; 0.2dB)
RL	≥20dB or more
MH (Multi-Mode High Grade)	
IL	≤0.35dB (Typical; 0.1dB)
RL	≥20dB





#### Toll free number 1-855-SNW-TECH Please contact your local sales representative for further details or questions.

sales@snwtech.com www.sanwa-tech.com