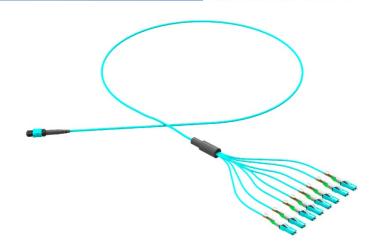


16F MM MPO/LC Cable for SR8 toSR2 Connection allows connection from an MPO jumper or trunk cable direct to equipment ports. The fan-out can be customised so that the tail length is matched to the particular equipment. Alternatively the MPO fan-out can be connected directly from optical distribution racks to equipment ports. This approach reduces the amount of connections between racks but limits flexibility and scalability.



## Features & Benefits

- > Low insertion loss and high return loss, meeting the transmission standard of optical fiber cabling system.
- Follow the 800G SR8 OSFP and QSFP-DD standard by using 16F MPO optical fiber connector, the fanout end compatible with the optical fiber transmission with CS connector interface.
- All of products meet the relevant standards of environmental policy, environmental protection and flame retardant.

## **Optical Performance**

	Multi-mode Standard	Multi-mode low loss
MPO Insertion Loss	0.20dB Typical (All Fibers)	0.10dB Typical(All Fibers)
	0.5dB Maximum (Single Fiber)	0.35dB Maximum (Single Fiber)
CS Insertion Loss	0.12dB Typical ,0.25dB Maximum	
MPO Return Loss	>20dB (PC)	
	>30dB (APC)	
CS Return Loss	> 35dB (APC)	