

MU Connector

Features

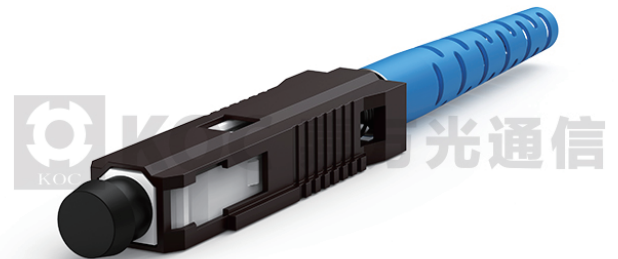
- NTT-MU hardware compatibility
- NTT & JIS compliance
- UL-rated plastic housing and boot
- High precision alignment
- Tunable zirconia connector ferrule
- Compact, pull-proof design
- Behind-the-Wall style short connector
- Low insertion loss and back reflection loss

Application

- CATV
- Video
- Telecommunication networks
- Data processing networks
- Industrial and medical
- Premise installations
- Wide Area Networks (WANs)
- Active device termination
- Local Area Networks (LANs)

AVAILABILITY

- MU/PC and MU/APC are available.



Item	Single Mode	Multimode
Insertion Loss	<0.30dB	<0.30dB
Return Loss	≥50dB(PC), ≥60dB(APC)	≥0.30dB
Durability	<0.2dB typical change, 200 matings	<0.2dB typical change, 200 matings
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C
Ferrule Hole Sizes	125.0+1/-0μm, Concentricity: ≤1.0μm	127.0μm, Concentricity: ≤4.0μm
	125.5+1/-0μm, Concentricity: ≤1.0μm	
	126.0+1/-0μm, Concentricity: ≤1.0μm	