

**Specification:****Fibre Connector**

<b>Connector A</b>	
Connector Type	8, 12 or 24 -Fibre MPO /MTP
Ferrule of end-face	UPC, APC
Housing Colour	MM (Beige/Aqua), SM (Yellow/Green)
Insertion Loss, Typical	≤ 0.10 dB
Insertion loss, max.	≤ 0.35 dB
Durability(500 Matings)	< 0.2dB
<b>Connector B</b>	
Connector Type	LC/SC
Ferrule of end-face	UPC, APC
Housing Colour	Blue, Beige, Aqua
Insertion Loss, Typical	≤ 0.10 dB
Insertion loss, max.	≤ 0.35 dB
Durability(1000 Matings)	< 0.2dB

**Fibre Cable**

Fibre Type	OS2, OM1, OM2, OM3, OM4
Fibre Count	8, 12, 24 cores
Outer diameter	12cores: 4.5±0.2mm ; 24cores:5.4±0.2mm
Outer jacket Colour	OS2(Yellow),OM2(Orange),OM3(Aqua),OM4(Violet)
Outer jacket material	LSZH,OFNP,OFNR
Tensile strength	500N
Operating Temperature	-20 ~ +60°C
Storage Temperature	-40 ~ +70°C