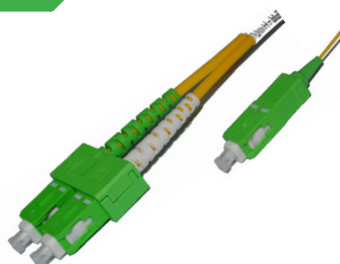


1 SC SM (UPC)



2 SC SM (APC)



3 SC MM (PC)



1 LC SM (UPC)



2 LC SM (APC)



3 LC MM (PC)



1 FC SM (UPC)



2 FC SM (APC)



3 FC MM (PC)



1 ST SM (UPC)



2 ST MM (PC)



Ordering Options

- Simplex / Duplex Pigtail
- Cable Size; 0.9mm, 1.8mm, 2.0mm, 2.4mm, 3.0mm
- SM (OS1, OS2), MM (OM1, OM2, OM3, OM4)

OPTICAL PARAMETERS

Item	Model Type	PC	UPC	APC
Insertion Loss	SM	≤0.25dB	≤0.20dB	≤0.15dB
	MM	≤0.30dB	≤0.20dB	≤0.30dB
Return Loss	SM	≥45dB	≥55dB	≥65dB
	MM	≥35dB	≥35dB	≥35dB
Operating Temperature	-40 C to +75 C			
Durability	≤0.1dB ≤0.2 dB typical change , 500 matings			
Available Wavelengths	MM - λ=850-1300 nm, SM - λ= 1310 & 1550 nm			
Cable Diameter Options	0.9mm, 2.0mm, 3.0mm, others			

1 MTRJ SM (PC)



2 MTRJ MM (PC)



1 E2000 / APC



2 E2000 / PC



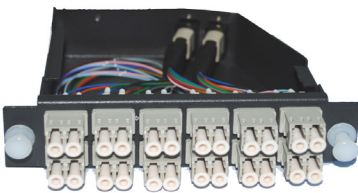
1 SMA 905



2 MU (PC)



1 MPO-MPO



Ordering Options

- Simplex / Duplex Pigtail
- Cable Size; 0.9mm, 1.8mm, 2.0mm, 2.4mm, 3.0mm
- SM (OS1, OS2), MM (OM1, OM2, OM3, OM4)
- MPO Case Type



OPTICAL PARAMETERS

Item	Model Type	PC	UPC	APC
Insertion Loss	SM	$\leq 0.25\text{dB}$	$\leq 0.20\text{dB}$	$\leq 0.15\text{dB}$
	MM	$\leq 0.30\text{dB}$	$\leq 0.20\text{dB}$	$\leq 0.30\text{dB}$
Return Loss	SM	$\geq 45\text{dB}$	$\geq 55\text{dB}$	$\geq 65\text{dB}$
	MM	$\geq 35\text{dB}$	$\geq 35\text{dB}$	$\geq 35\text{dB}$
Operating Temperature	$-40\text{ C to }+75\text{ C}$			
Durability	$\leq 0.1\text{dB}$ $\leq 0.2\text{ dB}$ typical change , 500 matings			
Available Wavelengths	MM - $\lambda=850\text{-}1300\text{ nm}$, SM - $\lambda=1310\text{ \& }1550\text{ nm}$			
Cable Diameter Options	0.9mm, 2.0mm, 3.0mm, others			