



Features

- Low insertion loss and back reflection loss
- Good Durability
- Good exchangeability
- High temperature stability
- Standard: Telcordia GR-326-CORE

Applications

- CATV / Metro
- Active device termination
- Telecommunication networks
- Local Area Networks (LANs)
- Data processing networks
- Test equipment
- Premise installations
- Wide Area Networks (WANs)

Specifications

	SMF	MMF
<i>Insertion Loss</i>	Typical $\leq 0.2\text{dB}$, Maximum $\leq 0.3\text{dB}$	$\leq 0.25\text{dB}$
<i>Return Loss</i>	$\geq 50\text{dB}$ (PC); $\geq 65\text{dB}$ (APC)	
<i>Repeatability</i>	≤ 0.1	
<i>Durability</i>	$\leq 0.2\text{dB}$ typical change, 1000 matings	
<i>Interchangeability</i>	$\leq 0.2\text{dB}$	
<i>Tensile Strength</i>	$>10\text{kg}$	
<i>Operating Temperature</i>	$-40 \sim 85^{\circ}\text{C}$	$-40 \sim 85^{\circ}\text{C}$

Ordering Information



<p>↑</p> <p>A-Side Connector: ST=ST Connector; SC=SC Connector; LC=LC Connector; FC=FC Connector; MT=MTRJ Connector; MP=MPO Connector; MU=MU Connector E2=E2000</p>	<p>↑</p> <p>A-Side Polish Type: PC=PC; AP=APC; UP=UPC</p>	<p>↑</p> <p>B-Side Connector: ST=ST Connector; SC=SC Connector; LC=LC Connector; FC=FC Connector; MT=MTRJ Connector; MP=MPO Connector; MU=MU Connector E2=E2000</p>	<p>↑</p> <p>B-Side Polish Type: PC=PC; AP=APC; UP=UPC</p>	<p>↑</p> <p>Cable Mode: SM=SMF 90/125 μ m; M1= OM2 50/125 μ m; M2= OM1 62.5/125 μ m; M3= OM3 50/125 μ m</p>	<p>↑</p> <p>Length: 15C=15CM; 3M=3Meter; 10M=10Meter; 2K=2KM</p>	<p>↑</p> <p>1=Simplex; 2=Duplex</p>
--	--	--	--	--	---	---