

1 SC SM SX



2 SC SM DX



1 LC SM SX



5 LC SM DX



3 SC SM SX (APC)



4 SC SM DX (APC)



2 LC MM SX



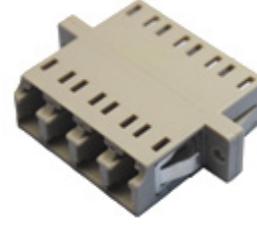
6 LC MM DX



3 LC SM Quad



7 LC MM Quad



5 SC MM SX



6 SC MM DX



4 LC APC DX



8 LC OM3 DX



Characteristics

- Total return loss
- Low connector attenuation
- 100% Optical test (Loss of Attachment)

Applications

- CATV, Metro, LANs and military areas
- Active device terminations
- Telecommunication networks

TECHNICAL PARAMETERS

Item	Single Mode (SM)	Multi Mode (MM)
Connector Loss	≤0.2 dB	≤0.2 dB
Temperature Range	-40 C to +75 C	
Durability	≤0.2 dB typical change , 500 matings	

1 ST SX Metal



2 FC D Round



1 E2000 (PC)



2 E2000 (APC)



3 MU (PC)



4 MTRJ (PC)



5 MPO (PC)



Features

- High return loss
- Low insertion loss
- 100% Optic test (Insertion Loss)

Ordering Options

- Zirconium
- SM,SM-APC,MM

Applications

- CATV,Metro,LANs & military
- Active device termination
- Telecommunication networks

SPECIFICATIONS

Specifications	SM	MM	APC
Insertion Loss	≤ 0.2 dB	≤ 0.2 dB	≤ 0.2 dB
Return Loss	≥ 0.2 dB	≥ 0.2 dB	≤ 0.2 dB
Operating Temperature	-40 C to $+75$ C		
Durability	≤ 0.2 dB typical change , 500 matings		