

OPTICAL FIBER ADAPTOR

FC ADAPTOR



FC "D Shape" mount adaptor designed for singlemode NTT-FC connector applications. The female-female threaded adaptor is fully compliant with TIA/JIS/IEC standards, machined nickel/brass body and can be ordered with either a singlemode grade Phosphor Bronze or Zirconia Ceramic sleeve. Mounting is via a locknut and washer combination.



FC SQUARE TYPE is a high quality, reduced cost, flange mount adaptor designed for using a solid, machined nickel/brass body, the female-female threaded adaptor provides extremely accurate key alignment to enhance connector loss performance, fully compliant to TIA/JIS/IEC standards and can be ordered with either a singlemode grade Phosphor Bronze or Zirconia Ceramic sleeve.

SC ADAPTOR



SC adaptor is a tight tolerance, reduced cost, flangeless adapter designed for high density panel mounting of PC or APC connectors. Using a solid, precision molded plastic body, the female-female push-pull adapter provides extremely accurate key alignment to enhance connector loss performance, fully compliant to TIA/JIS/IEC standards and come standard with a singlemode grade Zirconia Ceramic Sleeve.



ST "D" mount adapter designed for singlemode ST™ connector applications. The female-female bayonet style adapter is fully compliant with Lucent Technologies ST™/Type-II series and can be ordered with either a singlemode grade Phosphor Bronze or Zirconia Ceramic sleeve. Mounting is via a locknut and washer combination.

LC ADAPTER



LC adaptor is plastic bodied flange mount adapter designed for singlemode simplex LC/APC connector applications, female-female push-pull adaptor is fully compliant with TIA/JIS/IEC standards and come standard with a singlemode grade Zirconia Ceramic sleeve. Full-length white dust caps protect the inner sleeve from contamination. Mounting is via two locking tabs molded to the UL-94V-0 rated plastic body.



MU Adapter



MU fiber optic adapter, single mode and multimode styles. These MU fiber adapter are UPC for SMF and MMF and APC types for SMF, most of them are with zirconia sleeves, optional bronze sleeve MU adapter are for multimode. MU fiber optic adapter features compact design NTT-MU hardware compatibility NTT & JIS compliance. High precision alignment low insertion and return loss and back reflection corrosion resistance.

E2000 Adapter



E2000 fiber optic adapters, including the single mode and multimode types, there are UPC and APC adapters available. These E2000 fiber adapter are with zirconia sleeves and in simplex style. E2000 fiber optic adapter applications: WANs, LANs, CATV, Metology, Railway, Industry. E2000 fiber optic adapter features secure transmission of high bit-rate protocols. Compliant with European (EN 186270) and International (IEC 61754-15) standards tested and approved by Swisscom.

HYBRID ADAPTOR



SC-FC



SC-ST



SC-LC



MU-LC



SC-MU



FC-ST

Specification

Insertion Loss	< 0.2 dB for Zirconia sleeve, < 0.2 dB for phosphor bronze sleeve
Durability	500 matings
Temperature cycling	- 40c° to + 80c°