

## FIBER OPTIC CONNECTOR ADAPTERS ( U-LINKS )

### Properties and Characteristics

- Complied with Telcordia GR 326/ IEC 61300-3 / IEC 61754-4 & 15 standards
- Available for many different connector types such as SC and E2000.
- All adapters are supplied with ceramic zirconia ferrules and with composite body
- All polymeric parts comply with UL 94-V0 flammability requirements.
- Supplied in a range of different colours to match connector type. (e.g.blue for UPC, green for APC).
- Both simplex / duplex adapters types are available.
- Intermateability according to the IEC 874-14
- Operation temperature is -40° to +75°C
- Mating durability : 1000 cycles, less than 0,2 db loss increase in adapters

### Singlemode Adapter Types ( Compatible with all types of singlemode fibers)

Adapter Type	Mounting Style	Locking Style	Insertion Loss (dB) max.	Back Reflection (dB)
SC/ UPC	Flanged & Plug In	Spring Plates	0.30	≤ -50
SC /APC	Flanged & Plug In	Spring Plates	0.30	≤ -55 (8° ± 0.5°)
E2000/ UPC	Flanged & Plug In	Spring Plates	0.30	< -50
E2000/ APC	Flanged & Plug In	Spring Plates	0.30	≤ -55 (8° ± 0.5°)

