

Single-mode Terminators

Introduction:

Fiberdyne Labs optical terminators are used to terminate unused connector ports in fiber optic systems so that unwanted reflections do not affect the system. Fiberdyne Labs provides all types of plug type optical terminator including SC, FC, ST, LC and MU type connector with high quality ceramic (Zirconia) ferrules, both PC and APC polishing are available.

Features/Benefits

- Plug-in type package
- Good quality fiber
- Good optical performance
- High durability and repeatability

Applications:

- Telecom Networks
- EDFA systems
- Active device terminator
- CATV Systems

Specifications:

- Operating Wavelength (nm) 1260-1620
- Return Loss PC ≥ 50 dB APC ≥ 60 dB
- Power Max 500mW
- Operating Temperature -40° to 85°C



Part Number	Description
FT-7775	SC/UPC, Optical Terminator
FT-7780	SC/APC, Optical Terminator
FT-7785	LC/UPC, Optical Terminator
FT-7790	LC/APC, Optical Terminator
FT-7795	FC/UPC, Optical Terminator
FT-7800	FC/APC, Optical Terminator
FT-7805	ST/UPC, Optical Terminator
FT-7810	MU/UPC, Optical Terminator