

Optec's terminator is a high performance optical device for terminating unused fiber connector ports in fiber optic systems. It prevents back reflections at the end of a transmission path in optical networks. Our terminators are offered in plug type proprietary design with different fiber counts. It can be used in high speed data networks, DWDM upgrade and network system receiver open ports.

## Features and Applications

### Plug type proprietary design

SM MTPF or MPOF

SM MTPF(Elite) or MPOF(Elite)

**Fiber Counts:** 8F, 12F, 16F, 24F, 32F

**Polish:** APC or PC

### Stringent factory control in production processes

- High durability with stable optical performance



## Details

Type	Standard Grade	Premium Grade
Return Loss	$\leq -50\text{dB}$ (PC)	$\leq -55\text{dB}$ (PC)
	$\leq -60\text{dB}$ (APC)	$\leq -65\text{dB}$ (APC)
Operating Temperature	-40°C to 75°C	
Wavelength	SM 1310 or 1550nm	

## ASSEMBLY STRUCTURE ILLUSTRATION

