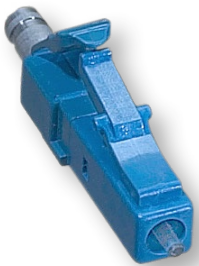




A Furukawa Company

Fiber Optic Terminators for LC, SC, & FC Connectors

Reducing Back-Reflections



LC Terminator



SC Terminator



FC Terminator

Features and Benefits

- Offers low cost
- Is compatible to most connector types
- Effectively removes back-reflectance
- Plastic ferrules
- LC, SC, and FC terminators available
- Up to 20 re-matings
- Operational between 1310 nm and 1550 nm
- -45 dB reflectance.

Product Description

OFS' terminators are designed to reduce back-reflections typically found on laser-activated, connectorized access points such as those found on splitters, DWDM's or fiber distributing frames (such as OFS' LGX® System). With the rapid deployment of high-speed optical multiplexers, the possibility of having an un-terminated derived channel or branch increases. Any single fiber connector mated to an adapter or coupling that is unused, is a source of back-reflection. Any source of back-reflection can be a major cause of bit errors. The terminators feature a plastic ferrule and are available in SC, FC, and the small form factor (SFF) LC connector types.

Applications

- Telecommunications networks
- Local area networks
- Data processing networks
- Cable television
- Fiber-to-the-home
- Premises distribution

Ordering Information

Product Code	Description	Comcode
LC-T	LC Terminator (single)	108 885 336
LC-T-100	LC Terminator (bulk pack of 100)	108 897 356
SC-T	SC Terminator (single)	107 796 864
SC-T-100	SC Terminator (bulk pack of 100)	107 860 157
FC-T	FC Terminator (single)	107 857 104
FC-T-100	FC Terminator (bulk pack of 100)	108 897 380

For additional information please contact your sales representative.

You can also visit our website at www.ofsoptics.com or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.



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