

# Optical Splitter

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## Description

Fiber couplers are designed for splitting light with minimal loss from one into two fibers or to combine light from two fibers into one fiber. Optotop offers both single-window/ dual-window/ three-window broadband couplers. The products are Telcordia GR-1209-CORE qualified, and RoHS compliant.

## Features

High uniformity and reliability  
Low insertion and return loss  
Low Polarization Dependent Loss(PDL)

Various Coupling Ratio  
Built with Corning G.657A OR G.652D optical  
Operating temperature -40°C to 85°C

## Applications

Long-haul Telecommunications  
Access/PON distributions

CATV networks  
LAN/WAN/Metro

## Certification And Compliance

GR-1209-CORE  
GR-1221-CORE  
GR-326-CORE  
TIA-604  
ROHS

Requirements for Passive Optical Components  
Reliability Assurance Requirements for Passive Optical Components.  
Requirements for Single Mode Optical Connectors and Jumpers Assemblies.  
Fiber Optic Connector Intermateability Standard.  
Directive on Restriction of Hazardous Substances.

