

## 13 Single-mode fiber coupler



## 13 Single-mode fiber coupler



The SMFC Single Mode Fiber Couplers offer very low insertion loss, low polarization dependence and excellent environmental stability. Accurate coupling ratio from 50/50 to 1/99 are available with very ...



One-Stop Fiber Optic Superstore. Ship worldwide. Online purchase and instant check out.



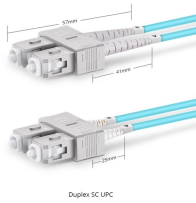
The FC Series fiber optic coupler is based on our fused biconical taper technology and compact packaging structure. It features good uniformity, low excess loss, and very low polarization ...



Our couplers, available with connectors or bare fiber, can handle a maximum power of 1W, and are manufactured using a one-time fusion tapering process. These couplers are reliable, compact in size, ...



Accurate coupling ratio's from 50/50 to 1/99 are available with very tight uniformity. The Singlemode Standard Coupler components perform power splitting and monitoring functions in all kinds of optical ...



Our SM and double-clad fiber coupler offerings also include a selection of components ideal for OCT applications.



1310nm Single-Mode Broadband Coupler Features:  
All Fiber FBT Devices Near Zero Back Reflection  
High Extinction Ratio Wide Wavelength Range



Fused Single Mode Fiber Couplers (WDM, Tap, Splitter, Combiner) with PM and non-PM manufactured with highly automated CO2 laser technology.



Lfiber's single mode standard 1310nm/1550nm fiber optic coupler (optical splitter) is a passive optical branching component capable of coupling light from one fiber or various fibers to others. It's highly ...



©2025 Newport Corporation. All rights reserved.

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.indzawo.co.za>

Email: [sales@indzawo.co.za](mailto:sales@indzawo.co.za)

Phone: +27 71 296 8473

Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

