Dual-fiber collimator with rubber coating



Overview

The Dual 1064nm PM Fiber Collimator is the basic element for in-line PM fiber optics components, such as PM Circulators and PM WDM. It has high extinction ratio, low insertion and high return loss. FiberPorts can be used to provide a stable platform for coupling light into and out of FC/PC, FC/APC, or SMA terminated fiber with five or six directional adjustments. Our Polaris ® Kinematic Collimators offer high-quality. Dual-fiber optical collimatorsare one type of collimators most widely employed in making the fiber optic components.)*** Beam Diameter Operating Temperature Storage Temperature Fiber Type Package Dimensions Note: *At 10mm working distance and single wavelength. (Dual wavelength IL will increase by 0.

Article Content

Collimation / Coupling

They allow for easy access to the optical beam and are ideal for fiber-to-fiber applications that incorporate multiple components and require the utmost in

US6148126A

This invention discloses a dual-fiber optical collimator. The collimator includes a dual fiber pigtail and a GRIN lens wherein the dual fiber pigtail securely fixed to the GRIN lens...

FiberPort Collimators / Couplers

Thorlabs'' compact, ultrastable FiberPort micropositioners provide an easy-to-use platform for coupling light into and out of optical fibers.

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1064nm Polarization Maintaining Dual Fiber Collimator

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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