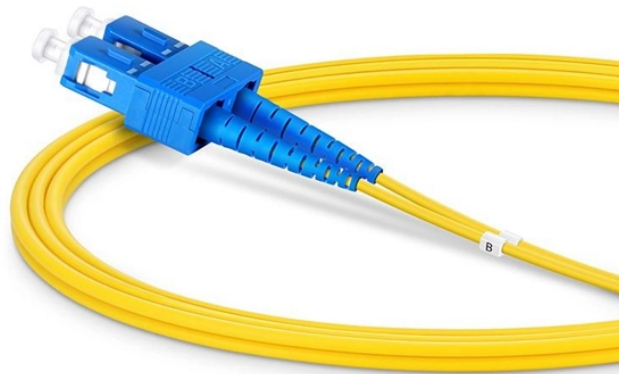


# GDR Telecom Site Energy Systems

## 5050 Optical Coupler



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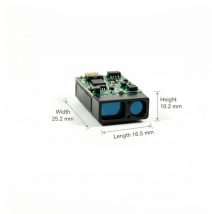
The F-PMC-1550-50 Polarization Maintaining (PM) Fiber Optic Coupler utilizes evanescent wave coupling to provide a fixed 50/50 ratio 2x2 coupler, with high polarization extinction ratio (PER) and ...



This type of coupler simply divides the signal into two outputs. The power distribution ratio between two outputs can be precisely controlled, in this coupler as 50/50 percent .



Using our proven fused biconical taper (FBT process), G& H manufactures high-grade PM couplers that offer high extinction ratio with minimal optical loss, with coupling ratios from 1:99 up to 50:50, as well ...



Designed with a compact packing case that is specifically suitable for Fiber optic gyro (FOG), this mini polarization maintaining (PM) coupler can not only split the input power evenly just as the normal ...



Description: 1550nm 2x2 PM Fiber Fused Coupler, P grade, 1W, 50:50 coupling ratio, 1.0m PM1550 panda fiber with 0.9mm OD loose tube, and FC/APC connectors at all ports.



These couplers are ideal for applications that require light to be split from a single input into two outputs at a specific, narrow wavelength range and coupling ratio.



305 Fiber Optic Couplers from 26 manufacturers listed on GoPhotonics. Search by specification. Selected filters - Country : global, Scoupling Ratio : 50:50, Page-1



Designed with a compact packing case that is specifically suitable for Fiber optic gyro (FOG), this mini polarization maintaining (PM) coupler can not only split the input ...



Couplers with a  $\text{\O}50 \mu\text{m}$  core fiber are featured on this page and are available with a 50:50, 75:25, 90:10, or 99:1 coupling ratio. These couplers have a max power level of 2 W with connectors or ...



A Fiber 50:50 All-Band Coupler is a single-mode fiber optic device used for splitting optical signals. These couplers allow you to split an input signal into two output signals, each with approximately half ...



On FindLight marketplace you will find 7 different Fiber Optic Couplers (Splitting Ratio: 50/50) from top global suppliers. Compare features, request pricing, and connect instantly with manufacturers — no ...

## Contact Us

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

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