

# Polarization-maintaining fiber FC-APC



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This high-performance Polarization Maintaining (PM) Fiber Patch Cord is engineered for precision-critical optical systems. Using Panda-type PM fibers and carefully aligned connectors, it ...



LASER COMPONENTS manufactures FC/PC and FC/APC connectors in house in Olching for single-mode fibers, multi-mode fibers, or polarization-maintaining (PM) fibers.



Polarization Maintaining Fiber Optic Patchcords are available with FC/PC or FC/APC terminated connectors. Hybrid terminated connectors enable users to adapt FC/PC or FC/APC patchcords for ...



These polarization-maintaining fiber optic patch cables are terminated on both ends with narrow key, ceramic-ferrule FC/APC connectors. Available from stock, these cables feature a high-quality polish, ...



We offer a wide range of connector types, including FC, SC, LC, MTP, and E2000, as well as AR-coated variants. All patch cords are produced and individually tested in-house to ensure low insertion loss ...



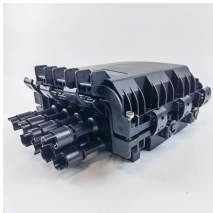
PFP presents FC/APC Connectors - PM (Polarization Maintaining) cone type. Comes with ceramic zirconia ferrule and nickel plate body. Suitable for high-speed production polishing processes. ...



The FC/APC (angle polished) connector can not be mated to a standard polished connector (FC/PC, Super or Ultra). The fibers will not contact and light will not be transmitted.



Our fiber cables are designed to maintain the polarization state of light as it travels through the fiber, which is important for applications such as fiber optic gyroscopes, fiber optic sensors, and fiber lasers.



Thorlabs offers Polarization-Maintaining (PM) Single Mode Fiber Optic Patch Cables with a variety of connector options, including FC/PC, FC/APC, and hybrid FC/PC to FC/APC cables.



Polarization-maintaining, single-mode fiber cable with Gaussian intensity distribution and low-stress fiber connectors. Cut-off wavelengths from 360 nm to 1550 nm

## Contact Us

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

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