



80-degree fiber optic connector

Our stringently toleranced and precision machined connectors, manufactured at our state-of-the-art, ISO 9001:2000 certified factory in Allen, Texas, U.S.A., are designed to provide superior optical ...

This high performance connector is available with zirconia ferrules with standard PC and APC end-face, and with custom hole sizes from 80 microns up to 1000 microns.

Among these components, fiber connector types are essential to network performance, reliability, and scalability. This guide will walk you through the most common fiber connector types, ...

Innovative expanded beam connector options integrate 12, 16 or 144 fibers into a single connector, helping simplify cable routing, speed data center deployments and lower total cost of ownership.

Zemecs F5152 Singlemode SC/APC connectors comply with ITU-T G.652.D, ANSI/TIA 568-3.D, EIA/TIA 492-CAAA, IEC 60874, IEC 61754 and ISO/IEC 11801 standards. Thanks to their patented features, ...

See Series 80 Mighty Mouse catalog for connector ordering information. Order connectors less contacts and order fiber optic termini separately. Cavity numbers are mating face view of pin connectors.

High-precision Fiber Optic Connectors and Zirconia Ceramic Ferrules for superior network termination. Shop widely used types (SC, LC, FC, ST) and termination kits suitable for Single-mode and Multi ...

High-power SMA and D80 assemblies are mainly used as connection fibers for diode laser systems. Since standard SMA connectors that are glued cannot withstand the high power, high-power ...

Fiber array is an essential component used in the WDM systems to connect optical fiber and AWG chip. Our precision processing technology, which we have developed for years, provides high fidelity, ...

Grating coupling with Corning 90-degree light-turn FAUs: With low-loss, high-reliability 90-degree light-turn FAUs, the signal light can be conveniently coupled from and to the PIC via a ...

Fully compatible with D38999 and Amphenol's CF-series fiber optic connectors with size 16 fiber optic contacts (Consult Amphenol Aerospace for mating information) .

Web: <https://www.prospettivacasa.eu>

