Array Fiber Assembly Base

Designed for high-precision fiber alignment for advanced optical applications. Neptec"s Fiber Array Unit (FAU) is designed for superior stability and low insertion loss, enabling reliable performance in chip ...

Our offering covers the wavelength range from ultraviolet to infrared, channel counts up to 64, and various pitches and polishing angles. We have many fiber arrays available from stock and can make ...

SYLEX proudly introduces our latest innovation: high-precision fiber array assemblies, expertly crafted for the photonics industry and perfect for connecting with photonic integrated circuits (PICs).

Phillips Medisize, a Molex company, offers optical assemblies and arrays with extremely tight tolerance one-dimensional (V-Grooves) and two-dimensional arrays using patented manufacturing techniques. ...

PLC Connections offers a broad range of FAUs for PIC (photonics integrated circuit) assembling, including SM, PM, and MFD conversion fiber types. Our FAUs features accurate core position, ...

With large-scale manufacturing and automated assembly capabilities, we support high-precision, high-channel-count, and mass production needs for reliable optical communication system performance.

Built with advanced photonic-grade fiber and enhanced core pitch control, it is ideally suited for silicon photonics, co-packaged optics (CPO), and ultra-high-performance computing.

SENKO"s Fiber Array and Assemblies meet industry requirements and demand.

MEISU provides 2D fiber array (two-dimensional fiber array) with quality fiber collimators and fiber bundles. Ideal for high-density fiber arrangement in optical cross-connection, spectroscopy, ...

FAU (Fiber Array Unit) multifiber assemblies offer high-density, high bandwidth solutions for the new era of fiber optic applications, including telecommunications, data centers, silicon photonics, defense and ...

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Web: https://busydoniemiecwaldii.pl