

40G Erbium-Doped Fiber Amplifier



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Thorlabs' core-pumped erbium-doped fiber amplifiers (EDFAs) provide high small signal gains and output powers in a compact, turnkey benchtop package or a plug-in PXIe module with FC/APC (2.0 ...



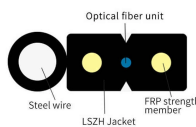
Shop Erbium Doped Fiber Amplifiers



With compact, easily integrated designs, our amplifiers support both continuous-wave and pulsed operations, offering up to 40W of output power and a wide input range.



This is a commercial-grade optical amplifier that boosts signal power in the standard telecommunications C-band (1530-1565 nm) using erbium-doped fiber. It is essential for long-haul ...



The Optilab EDFA-PA-LN-W-M Pre-Amp EDFA is a Dual Staged low noise with wideband filter and high-gain module for amplifying low input level signals that is an easy-to-use and cost-efficient ...



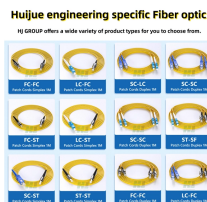
The IPG Photonics EAD Series Erbium Doped Fiber Amplifier is a versatile single ...



IPG Photonics EAD-40-C Erbium Doped Fiber Amplifier Alltest Instruments (9689) 99.6% positive



Erbium Doped Fiber Amplifier SIMTRUM Provides Erbium doped Fiber Amplifier (EDFA) for fiber lasers and fiber optic communication consisting of C- or L- Band signal light.



Using simple optical configuration, this series exhibits extremely small size and low power dissipation over a wide operating temperature and wavelength range. This. makes them especially suitable for ...



These benchtop fiber amplifiers join our femtosecond all-PM-fiber erbium-doped amplified oscillator, the FSL1550, which produces < 40 fs pulses and provides record peak pulse power.



The IPG Photonics EAD Series Erbium Doped Fiber Amplifier is a versatile single-channel C-band (1533 to 1570nm) and L-band (1560 to 1610nm) Erbium Doped Fiber Amplifier that is conveniently ...

Contact Us

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