



## Join the bend-insensitive fiber optic OM4

YOFC MaxBand <sup>®</sup>; OM4 Ultra Bending Insensitive Multimode Fibre is designed for 100G/lane and Terabit BiDi technology, offering high bandwidth in the wavelength range of 850nm - 870nm & 910nm.

Let's examine the design of bend-insensitive multimode fiber (which we will usually call by its acronym BI MMF) that shows the technique. In regular graded index multimode fiber, there are many modes (or ...

Put this Bend Insensitive, high bandwidth, OM4 fiber cable exactly where you want to without fear of bend damage. Each multimode (MM) fiber optic patch cable is individually tested by a qualified fiber ...

The 2LC OM4 MM P is also a bend-insensitive fiber optic cable featuring a tight bend radius to minimize bending loss and simplify installation. Laser-optimized, OM4 performance ensures an AV fiber optic ...

Axiom's BENDnFLEX(TM) new fiber optic product line combines OM4 high-performance with bend-insensitive multimode fiber cable. Available in pre-terminated custom and standard lengths the ...

This fiber is a laser-optimized, bend-insensitive, graded-index multimode fiber designed for transmission speeds of 10 Gb/s and beyond. OM5 is backwards compatible with OM4 and supports single ...

Get OM4 multimode fiber optic cables 50/125 with bend insensitive fiber design that support 40G/100G cabling. 100% end-face, 3D interferometer, IL& RL tested.

OM4 Bend-Insensitive fiber cables are available with pre-terminated LC, SC, or ST connectors, along with either traditional Riser (OFNR) or fire-retardant Plenum (OFNP) rated insulation. Available ...

Optimized for multimode fiber, the coating shows lowest microbending sensitivity. The coating is mechanically strippable and leaves no residue. Coating options for special applications are available ...

Ensures compatibility with currently commercially available bend-insensitive MMF and standard MMF Supports compact cable management systems in advanced data centre applications Guarantees ...



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