

Dispensing adhesive for passive fiber optic components



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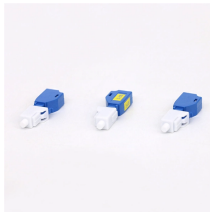
Epoxy, anaerobic, UV adhesives such as Epotek 353ND, Tra-con BAF series, Loctite 648, 7649 primer, Hysol 608, and more. Adhesive mixers & syringe dispensers.



EPO-TEK® OG142-87 is a UV curable epoxy for adhesive sealing/encapsulating fiber optic & optoelectronic packaging applications, with high bonding strength.



Special glues are developed to fix fibers in v-grooves or for sealing of optical components. Curing conditions can differ, using either heat or UV light to reach the optimum adhesion.



Optical adhesives are dispensed in sub-microliter deposits for high-precision bonding in applications such as microelectronics, medical devices, and diagnostic equipment. They can also be jetted onto ...



Adhesives for fiber optic components that perform well on glass, metal, ceramic and most plastic substrates provide excellent chemical and solvent resistance. They also can act as an electrical ...



Our adhesives offer phenomenal bond strength, dimensional stability, optical clarity and can withstand extreme temperatures and harsh environments. They can be customized to meet your specific ...



For engineers working with sensitive optical components, the choice of bonding material is a critical decision that impacts the entire lifecycle of a product. The uv curing optical adhesive has ...



Read our in-depth guide on the selection, application, and proper usage of epoxies and adhesives to ensure long-term reliability of fiber optic products.



Dymax optical assembly adhesives are low-stress, low-movement, and cure with UV/Visible light in seconds for crystal-clear, high-tensile-strength bonds.



Master Bond offers an extensive line of epoxies and UV curing systems for use in fiber optics devices. These products provide superior bonding strength and excellent optical clarity.

Contact Us

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

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