

Samoa Fiber Optic Sensor Dimensions





Different technologies, designs and materials of the optical fiber cables allow the fiber-optic sensors to be used in a wide range of applications; thermally and chemically resistant variants are available for ...



Fiber optic sensors come in a variety of sizes and shapes ranging from small DIN-rail mountable units to 18mm cylindrical housings to full-size limit switch housings.



Fiber optic sensors provide a remotely mounted electronics and optics package with fiber optic extensions to the sensing area, perfect for extremely tight locations, or where even low power ...



Tip Geometries True to scale drawings with syringe needle (grey), optical fiber (pink) and oxygen-sensitive REDFLASH indicator (green).



Precision detection fiber sensor heads Highest precision in design and manufacturing of the fibers and focal lenses ensure superior beam and spot accuracy allowing the detection of the smallest objects ...



Detection range 160 / 45 mm with 1 ms response time Smallest dimensions 10.4 x 27 x 14 mm (WxHxD) Simple adjustment using potentiometer Light source: Red LED ...



Fiber optic sensors are a special type of sensor that uses fiber optic light guides to deliver the light to the sensing position. They work well for applications involving small targets, unfavorable conditions and ...

Contact Us

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