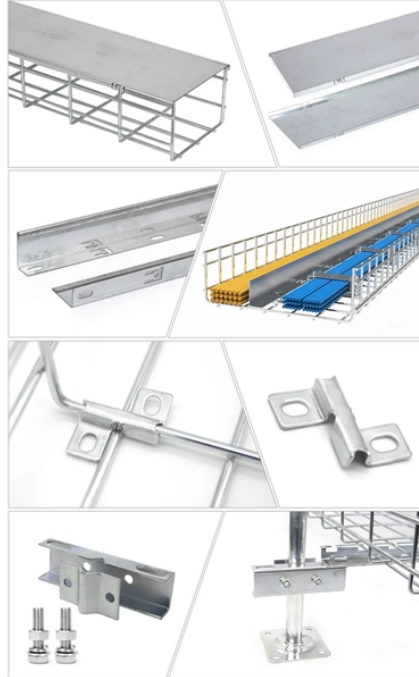


Parameter Table for 32-Core Fiber Optic Sensor


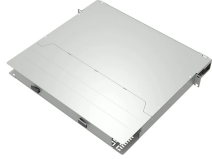


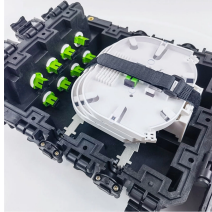


Overview

Specifications Sensing method: Through-beam Shape: Threaded Size: M4 Application: Object detection Temperature range: -40-70 °C Sensing distance: 2300 mm Cable length: 2 m Bending radius: 25 mm Free cut: TRUE Material core: Plastic Degree of protection (IP): IP67 Sensing surface. Specifications Sensing method: Through-beam Shape: Threaded Size: M4 Application: Object detection Temperature range: -40-70 °C Sensing distance: 2300 mm Cable length: 2 m Bending radius: 25 mm Free cut: TRUE Material core: Plastic Degree of protection (IP): IP67 Sensing surface. *Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product. *1 For details on the detecting distance, see the fiber amplifier catalog. © Copyright OMRON Corporation 2007 - 2026. Fiber Sensors OMRON's Fiber Sensors continue to support an increasing range of applications. Description: Optical Fiber Photoelectric Sensor. Hello, has shared the specifications of E32-TC200 2M with you. Specifications Sensing method: Through-beam Shape: Threaded Size: M4 Application: Object detection Temperature range: -40-70 °C Sensing distance: 2300 mm Cable length: 2 m Bending radius: 25 mm Free cut: TRUE Material core: Plastic Degree of protection (IP): IP67 Sensing surface. Our global manufacturing network for fiber optic sensors in Ayabe (Japan), Shanghai (China) and Nufringen

(Germany) focuses on continuously optimising methods for small and large volume production, applying stringent quality control procedures, and expanding production portfolio and flexibility to. This is a calibration method that can set the setting value by percentage with reference to the received light intensity at the time of sensitivity setting. For example, if the target value is set to -10P, the setting value is determined 10% lower than the received light intensity when the SET.

Parameter Table for 32-Core Fiber Optic Sensor

	<p>Hello, has shared the specifications of E32-TC200 2M with you. You can find all available details on https://industrial.omron/en/products/E32-TC200-2M.</p>
	<p>*1 For details on the detecting distance, see the fibre amplifier catalogue. *2 The minimum detectable object is the value when the detecting distance and sensitivity have been set to their optimal state.</p>
	<p>Fiber Sensors OMRON's Fiber Sensors continue to support an increasing range of applications.</p>
	<p>OMRON's Fiber Sensors continue to support an increasing range of applications. This catalog brings you the latest information on our Fiber Units. These Fibers Units can be used in a variety of ...</p>
	<p>Hi-flex multicore fibers for flexibility in installation without fiber breakage. Models with hexagonal back for simple one-nut mounting. Cable exit shifted by 90° for ...</p>



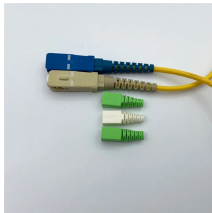
Most fiber cables offer IP67 protection and temperature ratings of -40°C to 70°C (-40°F to 158°F)



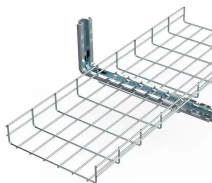
Current Value (4-digit red LED indicator) illuminated together. Current Value range: 0 to 64,512; Excess gain: 0P to 999P, Timer duration selectable \square 0.1 ms to 9,999 ms, Maximum error against the setting ...



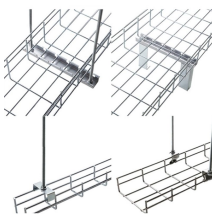
Standard cylindrical fiber sensor heads The standard cylindrical fiber optic sensing heads provide reliable object detection, easy installation and long sensor lifetime for all general applications.



FU-32, Fiber Unit Thrubeam type in FS-N40 series by KEYENCE America.



Description: Optical Fiber Photoelectric Sensor. Manufacturer: Omron Electronics LLC.



Due to the individual dispersion of characteristics and the difference in fiber unit model, the maximum sensing distance or displayed value of all the units are not the same.



Hello, has shared the specifications of E32-TC200 2M with you. You can ...

Contact Us

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