OMRON Industrial Automation



E32-CC200 2M

Fiber optic sensor head, diffuse, M6 cylindrical axial, coaxial, R25 fiber, 2 m cable

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Specifications

Sensing method	Diffuse reflective
Shape	Threaded
Size	M6
Application	Object detection
Features	Coaxial, Lens mountable, Small spot with lens
Temperature range	-40-70 °C
Sensing distance	2100 mm
Cable length	2 m
Sleeve diameter	-8888 mm
Sleeve length	-8888 mm
Bending radius	25 mm
Free cut	✔
Material core	Plastic
Degree of protection (IP)	IP67
Sensing surface orientation	Top-view
Material sheath	Polyethylene

Accessories



E39-F32D 1M Spiral protective tube for E32, M6, diffuse, optical fibers, 1m

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Related products



E3X-ZV and E3X-MZV
Smart Fiber Amplifier



E3NX-CA
High-performance color mark sensor



E3NX-CA
High-performance color mark sensor



E3NX-MA
Smart Fiber Amplifier Units



E3X-NA
Digital fiber amplifier with potentiometer adjustment



E3NX-FA
High-performance digital fiber amplifier

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CAD file



Fiber Sensor Selection
Selection Guide

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