

Fiber optic OJ500-M1K-E23 VariKont OJ500-M1K-E23 OJ500-M1K-E23 OJ500-M1K-E23

PPERL+FUCHS

Spares Instock

(PLC) (CNC) (HMI) (Sensors) (Drives)

Fiber optic sensor

OJ500-M1K-E23

Datasheet

Documents

CAD+CAE

Approvals+Certificates

Associated Products

Service Information

Contact Customer Service

Contact Customer Service

Group Overview

Group Literature

Search for Products by Attributes

View All Products in Group

Light/dark ON parameterisable

Adjustable sensor head

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Help

ENG

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ITA

SPA

DEU

Datasheet excerpt: Technical data of OJ500-M1K-E23

Product Description

Fiber optic sensor for glass fiber optics

General specifications

Sensor range

up to 100 mm

(LMR 18-3,2-1,0-K4)

Detection range

up to 600 mm

(LME 18-2,3-0,5-K3)

Light source

LED

Light type

modulated infrared light

Indicators/operating means

Function indicator

LED yellow: switching state

LED red: stability control (flashing)

Control elements

programming switch: bright/dark changeover switch

selection of the operating frequency

selection of the switching frequency

pulse extension

stability control dynamic/static

Control

Detection range adjuster

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- Ready stock on many listed items, subject to prior sale
- Same-day dispatch available on confirmed stock items
- Worldwide shipping with express courier options
- Technical support and troubleshooting assistance available
- Field service support available on request
- Trusted industrial supplier since 2003

## Frequently Asked Questions

### Is this item available in stock?

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### Do you ship internationally?

Yes. We stock and ship industrial automation spare parts worldwide using express courier options.

### Can you support installation or troubleshooting?

Yes. Technical support and field service options are available for purchased items upon request.

### Can I get an equivalent or upgraded model?

Yes. Contact us with your part number, machine details, or photos, and we will help check compatibility, replacement options, or upgraded models.

### Can I cancel or modify an order after it has been placed?

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### Can I return or exchange a product?

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