

**Reflex light barrier R=0.03-5m M18x1 - Photoelectric sensors retroreflective OGP500**



**Ifm Electronic**  
OGP500  
4021179173179 EAN/GTIN

**112,84 GBP** excl. VAT\*\*  
plus shipping



14-16 days\* (GBR)

Photoelectric sensors retroreflective, Advance failure warning no, With time function no, Rated operating distance 5000 mm, Max. switching distance 5000 mm, Max. output current 200 mA, Reflector included no, Analog output 0 V ... 10 V no, Analog output 0 mA ... 20 mA no, Analog output 4 mA ... 20 mA no, Analog output -10 V ... +10 V no, With other analog output no, Adjustment method manual adjustment, With communication interface analog no, With communication interface AS interface no, With communication interface CANOpen no, With communication interface DeviceNet no, With communication interface Ethernet no, With communication interface INTERBUS no, With communication interface PROFIBUS no, With communication interface RS-232 no, With communication interface RS-422 no, With communication interface RS-485 no, With communication interface SSD no, With communication interface SSI no, Type of switching output PNP, Type of switching function Normally open (NO), Operating resource protection class Protection class 2, Explosion protection category for gas without, Explosion protection category for dust without, Housing construction Cylinder, thread, Diameter of the sensor 18 mm, Length of the sensor 72 mm, Key function light / dark switching, Material of the optical surface Plastic, Material of the housing Metal, Ambient temperature -25..80 °C, Switching frequency 2000 Hz, Rated control supply voltage Us for DC 10..36 V, Voltage DC, Laser protection class without, Wavelength of the sensor 624 nm, Light type Red light polarized, With restart lockout no, Suitable for safety functions no, Degree of protection (IP) IP67

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\* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

\*\* Payment methods may vary from country to country. All prices plus shipping and excluding customs duties or other additional costs (import sales tax) for deliveries outside the EU.

\*\*\* Savings compared to RRP = the manufacturer's recommended retail price. RRP is the price recommended to retailers by the manufacturer, importer or wholesaler as a resale price to the customer. The RRP is also referred to as the list price and is defined as the highest possible price that a buyer would pay for a specific product before any discounts (Source of gross list prices: Germany).

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