



## Compact sensor - Accessory for sensor E3Z-LS86



**Omron**  
**E3Z-LS86**  
 4547648677066 EAN/GTIN

**10662,17 INR** excl. VAT\*\*  
 plus shipping

 **16-17 days\*** (IND)

Compact sensor E3Z-LS86, setting range=20..200 mm, scanning range=20..200 mm, triangulation=background suppression, pre-failure message=no, with timer function=no, rated switching distance=200 mm, max. switching distance=200 mm, max. output current= 100 mA, reflector included in delivery=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, setting method=manual setting, with analog communication interface=no, with AS-Interface communication interface=no, with CANOpen communication interface=no, with DeviceNet communication interface=no, with Ethernet communication interface=no, with INTERBUS communication interface=no, with PROFIBUS communication interface=no, with RS-232 communication interface=no, with RS-422 communication interface=no, with RS-485 communication interface=no, with SS communication interface D=no, with SSI communication interface=no, number of semiconductor outputs with signaling function=1, design of the interface for safety-related communication=other, design of the electrical connection=M8 plug connector, design of the switching output=PNP, design of the switching function=closer (NO ), equipment protection class=protection class 0, explosion protection category for gas=none, explosion protection category for dust=none, housing design=rectangular, sensor width=10.8 mm, sensor height=31 mm, sensor length=20 mm, button function=light/dark switching, material of the optical surface=plastic, material of the housing=plastic, max. output current at the safe output=100 mA, min. reflector distance=0 mm, ambient temperature=-25..55 °C, response time =1 ms, switching frequency=1000 Hz, safety type according to IEC 61496-1=1, rated control supply voltage Us at DC=10..30 V, type of voltage=DC, with monitoring function of downstream devices=no, laser protection class=none, well length of the sensor=680 nm, type of light=red light unpolarized, AWG number=24, material of the cable sheath=polyvinyl chloride (PVC), with restart lock=no, suitable for safety functions=no, protection class (IP)=IP67, optical sensor, diffuse reflection sensor with Background Suppression, 40-200mm, DC, 3-wire, PNP, M8 pluggable

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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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