



Price* : 196.72 GBP



ⓘ Discontinued

Main

| | |
|-------------------------------|----------------------------|
| Range of product | OsiSense XS |
| Series name | General purpose |
| Sensor type | Inductive proximity sensor |
| Sensor name | XSD |
| Sensor design | Form 80 x 80 x 40 |
| Size | 40 mm |
| Body type | Fixed |
| Enclosure material | Plastic |
| Type of output signal | Discrete |
| Wiring technique | 2-wire |
| [Sn] nominal sensing distance | 40 mm |
| Discrete output function | 1 NO |
| Electrical connection | Screw-clamp terminals |
| [Us] rated supply voltage | 12...48 V DC |
| IP degree of protection | IP67 |

Complementary

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| Detection face | Frontal |
| Detector flush mounting acceptance | Non flush mountable |
| Material | Plastic |
| Front material | Plastic |
| Output circuit type | DC |
| Cable entry | 1 entry tapped for Pg 13.5 cable gland |
| Switching capacity in mA | 1.5...100 mA |
| Switching frequency | <= 180 Hz |
| Marking | CE |
| Depth | 40 mm |

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|--------|--------|
| Height | 100 mm |
| Width | 80 mm |

Environment

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|---------------------------------------|-------------|
| Product certifications | CCC |
| Ambient air temperature for operation | -40...70 °C |



Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations End of Life Information |

Contractual warranty


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| Warranty | 18 months |
|----------|-----------|

XSDC407139LD01 is replaced by the following group of products:

| | |
|---|---|
|  | <p>Inductive sensors XS XS7D1A1DAM12DIN inductive sensor XS7 80x80x26 - PBT - Sn40mm - 12..24VDC - M12 Qty 1</p> |
|  | <p>Accessories XZCC12FDM40B female, M12, 4-pin, straight connector - cable gland Pg 7 Qty 1</p> |

Reason for Substitution: End of life | Substitution date: 30 December 2006

Or XSDC407139LD01 is replaced by the following group of products:

| | |
|---|--|
|  | <p>Inductive sensors XS XS7D1A1DAM12 inductive sensor XS7 80x80x26 - PBT - Sn40mm - 12..24VDC - M12 Qty 1</p> |
|---|--|



Accessories XSZBD10

accessory for sensor - replacement bracket

Qty 1

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