



**THE DATASHEET OF  
XSDC607139**



# XSDC607139

Inductive proximity sensors XS, inductive sensor XSD 80x80x40, plastic, Sn60mm, 12...48 VDC, terminals



## Main

|                               |  |
|-------------------------------|--|
| Range of Product              | Telemecanique Inductive proximity sensors XS |
| Series name                   | General purpose                              |
| Sensor Type                   | Inductive proximity sensor                   |
| Product Specific Application  | -  |
| 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 | 2.36 in (60 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

|                                    |  |
|------------------------------------|--|
| 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                | <= 20 Hz                               |
| Marking                            | CE                                     |
| Depth                              | 1.57 in (40 mm)                        |
| Height                             | 3.94 in (100 mm)                       |
| Width                              | 3.15 in (80 mm)                        |

## Environment

|                                       |                            |
|---------------------------------------|----------------------------|
| Product Certifications                | CCC                        |
| Ambient Air Temperature for Operation | -13...158 °F (-25...70 °C) |

## Ordering and shipping details

|                       |                          |
|-----------------------|--------------------------|
| Category              | 22486-SENSORS, PROXIMITY |
| Discount Schedule     | DS2                      |
| GTIN                  | 3389110619744            |
| Nbr. of units in pkg. | 1                        |
| Package weight(Lbs)   | 17.57 oz (498.0 g)       |

|                   |    |
|-------------------|----|
| Returnability     | No |
| Country of origin | FR |

### Packing Units

|                              |                        |
|------------------------------|------------------------|
| Unit Type of Package 1       | PCE                    |
| Package 1 Height             | 2.17 in (5.5 cm)       |
| Package 1 width              | 3.54 in (9 cm)         |
| Package 1 Length             | 5.98 in (15.2 cm)      |
| Unit Type of Package 2       | S02                    |
| Number of Units in Package 2 | 11                     |
| Package 2 Weight             | 12.74 lb(US) (5.78 kg) |
| Package 2 Height             | 5.91 in (15 cm)        |
| Package 2 width              | 11.81 in (30 cm)       |
| Package 2 Length             | 15.75 in (40 cm)       |

### Offer Sustainability



|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |

### Contractual warranty

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

## Looking for pricing, stock, or lifecycle information?

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-  [View XSDC607139](#) on WIN SOURCE
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