# XSDH603629

Inductive proximity sensors XS, inductive sensor XSD 80x80x40, plastic, Sn60mm, 24 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         | Analogue                                     |
| Wiring Technique              | 3-wire                                       |
| [Sn] nominal sensing distance | 2.36 in (60 mm)                              |
| Electrical connection         | Screw-clamp terminals                        |
| [Us] rated supply voltage     | 24 V DC                                      |
| IP degree of protection       | IP67   |
|                               |  |

#### Complementary

| Frontal                                |
|--|
| Non flush mountable                    |
| Plastic                                |
| Plastic                                |
| DC                                     |
| 420 mA                                 |
| 1 entry tapped for Pg 13.5 cable gland |
| <= 20 mA                               |
| CE                                     |
| 1.57 in (40 mm)                        |
| 3.94 in (100 mm)                       |
| 3.15 in (80 mm)                        |
|  |

#### Environment

| Ambient Air Temperature for Operation -13158 °F (-2570 °C | ;) |
|---|----|
|---|----|

## Ordering and shipping details

| Category              | 22486-SENSORS, PROXIMITY |  |
|-----------------------|--------------------------|--|
| Discount Schedule     | DS2                      |  |
| GTIN                  | 3389110619973            |  |
| Nbr. of units in pkg. | 1                        |  |
| Package weight(Lbs)   | 17.57 oz (498.0 g)       |  |
| Returnability         | No                       |  |
| Country of origin     | FR                       |  |
|                       |                          |  |

## **Packing Units**

| 3                            |                         |  |
|------------------------------|-------------------------|--|
| Unit Type of Package 1       | PCE                     |  |
| Package 1 Height             | 3.46 in (8.8 cm)        |  |
| Package 1 width              | 5.98 in (15.2 cm)       |  |
| Package 1 Length             | 2.13 in (5.4 cm)        |  |
| Unit Type of Package 2       | S02                     |  |
| Number of Units in Package 2 | 11                      |  |
| Package 2 Weight             | 12.84 lb(US) (5.822 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 www.P65Warnings.ca.gov |
| REACh Regulation           | REACh Declaration   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) EVEN RoHS  |
| Mercury free               | Yes   |
| RoHS exemption information | €Yes  |
| Environmental Disclosure   | Product Environmental Profile   |

### Contractual warranty

| on the detail in an array |           |  |
|---------------------------|-----------|--|
| Warranty                  | 18 months |  |