



## Main

|                           |                            |
|---------------------------|----------------------------|
| Range of product          | OsiSense XS                |
| Series name               | Application                |
| Sensor type               | Inductive proximity sensor |
| Sensor name               | XSP                        |
| Sensor design             | Cylindrical M12            |
| Body type                 | Fixed                      |
| Type of output signal     | Discrete                   |
| Discrete output type      | Namur                      |
| [Us] rated supply voltage | 12...48 V DC               |
| IP degree of protection   | IP67 IEC 60529             |

## Complementary

|                          |                   |
|--------------------------|-------------------|
| Detection face           | Frontal           |
| Supply voltage limits    | 10...58 V DC      |
| Maximum residual current | 0.5 mA open state |
| Marking                  | CE                |

## 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                  | 00785901240990             |
| Nbr. of units in pkg. | 1                          |
| Package weight(Lbs)   | 0.16 lb(US) (0.07 kg)      |
| Returnability         | No                         |
| Country of origin     | FR                         |

## Packing Units

|                              |                        |
|------------------------------|------------------------|
| Unit Type of Package 1       | PCE                    |
| Package 1 Height             | 1.65 in (4.2 cm)       |
| Package 1 width              | 3.78 in (9.6 cm)       |
| Package 1 Length             | 5.20 in (13.2 cm)      |
| Unit Type of Package 2       | S01                    |
| Number of Units in Package 2 | 11                     |
| Package 2 Weight             | 2.44 lb(US) (1.105 kg) |
| Package 2 Height             | 5.91 in (15 cm)        |
| Package 2 width              | 5.91 in (15 cm)        |
| Package 2 Length             | 15.75 in (40 cm)       |

## Offer Sustainability

|                   |  |
|-------------------|--|
| EU RoHS Directive | Not applicable, out of EU RoHS legal scope |
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## Contractual warranty

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| Warranty | 18 months |
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