## Product data sheet Characteristics

# XSPN10122

inductive sensor XSP - cylindrical M30 - Sn 10 mm - cable 2m



## Main

| Range of product          | OsiSense XS                  |
|---------------------------|------------------------------|
| Series name               | Application                  |
| Sensor type               | Inductive proximity sensor   |
| Sensor name               | XSP                          |
| Sensor design             | Cylindrical M30              |
| Body type                 | Fixed                        |
| Type of output signal     | Discrete                     |
| Discrete output type      | Namur                        |
| [Us] rated supply voltage | 1248 V DC                    |
| IP degree of protection   | IP67 conforming to IEC 60529 |

## Complementary

| Detection face           | Frontal           |  |
|--------------------------|-------------------|--|
| Supply voltage limits    | 1058 V DC         |  |
| Maximum residual current | 0.5 mA open state |  |
| Marking                  | CE                |  |

## Environment

| Product certifications                | CCC      | 400 |
|---------------------------------------|----------|-----|
| Ambient air temperature for operation | -2570 °C | 4   |

#### Offer Sustainability

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

#### Contractual warranty

| Contractual warranty |           |  |
|----------------------|-----------|--|
| Warranty             | 18 months |  |