



Main

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|---------------------------|--|
| Range of Product | Telemecanique Inductive proximity sensors XS |
| Series name | General purpose |
| Sensor Type | Inductive proximity sensor |
| Sensor name | XS5 |
| Sensor design | Form 8 x 43 x 8 |
| Size | 33 mm |
| Body type | Fixed |
| Enclosure Material | Nickel Plated Brass |
| Type of output signal | Discrete |
| Wiring Technique | 3-wire |
| Discrete output function | 1 NC |
| [Us] rated supply voltage | 12...24 V DC |
| Switching capacity in mA | <= 200 mA |
| IP degree of protection | IP67 |

Complementary

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|------------------------------------|-----------------|
| Detection face | Lateral top |
| Detector flush mounting acceptance | Flush mountable |
| Material | Metal |
| Front material | PPS |
| Output circuit type | DC |
| Switching frequency | <= 2500 Hz |
| Marking | CE |
| Depth | 0.31 in (8 mm) |
| Height | 0.31 in (8 mm) |

Environment

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|---------------------------------------|----------------------------|
| Product Certifications | UL |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C) |

Ordering and shipping details

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|-----------------------|----------------------------|
| Category | 22486 - SENSORS, PROXIMITY |
| Discount Schedule | DS2 |
| GTIN | 3389119022064 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.78 oz (22 g) |
| Returnability | No |
| Country of origin | FR |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

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|------------------------------|-------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 0.55 in (1.4 cm) |
| Package 1 width | 3.23 in (8.2 cm) |
| Package 1 Length | 5.94 in (15.1 cm) |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 22 |
| Package 2 Weight | 23.63 oz (670 g) |
| Package 2 Height | 5.91 in (15 cm) |
| Package 2 width | 5.91 in (15 cm) |
| Package 2 Length | 15.75 in (40 cm) |
| Package 3 Height | 5.91 in (15 cm) |

Offer Sustainability

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|----------------------------|---|
| 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) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |

Contractual warranty

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| Warranty | 18 months |
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