



Main

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| Range of product | OsiSense XS |
| Series name | General purpose |
| Sensor type | Inductive proximity sensor |
| 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 | 60 mm |
| Discrete output function | 1 NO or 1 NC programmable |
| Electrical connection | Screw-clamp terminals |
| [Us] rated supply voltage | AC |
| IP degree of protection | IP67 |

Complementary

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| Detection face | 5 positions turret head |
| Detector flush mounting acceptance | Non flush mountable |
| Material | Plastic |
| Front material | Plastic |
| Output circuit type | AC |
| Cable entry | 1 entry tapped for Pg 13.5 cable gland |
| Switching frequency | <= 10 Hz |
| Depth | 40 mm |
| Height | 100 mm |
| Width | 80 mm |

Environment

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| Product certifications | CCC |
| Ambient air temperature for operation | -25...85 °C |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| RoHS (date code: YYWW) | Compliant - since 1136 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold |
| Product environmental profile | Available Product Environmental Profile |
| Product end of life instructions | Need no specific recycling operations End of Life Information |