

XS7T2DA214LD

Inductive proximity sensors XS, inductive sensor XS7 26x26x26, plastic, Sn10mm, 12...48 VDC, M12



Main

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|------------------------------------|--|
| Range of product | Telemecanique Inductive proximity sensors XS |
| Series name | General purpose |
| Sensor type | Inductive proximity sensor |
| Product specific application | - |
| Sensor name | XS7 |
| Sensor design | Cubic form 26 x 26 x 26 |
| Size | 26 mm |
| Body type | Fixed |
| Detector flush mounting acceptance | Flush mountable |
| Material | Plastic |
| Enclosure material | Plastic |
| Type of output signal | Discrete |
| Wiring technique | 2-wire |
| [Sn] nominal sensing distance | 10 mm |
| Discrete output function | 1 NO |
| Output circuit type | DC |
| Electrical connection | Remote male connector M12, 4 pins |
| Cable length | 0.8 m |
| [Us] rated supply voltage | 12...48 V DC |
| Switching capacity in mA | 1.5...100 mA |
| IP degree of protection | IP67 |

Complementary

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|---------------------|-------------------------|
| Detection face | 5 positions turret head |
| Front material | Plastic |
| Switching frequency | <= 100 Hz |
| Marking | CE |
| Depth | 26 mm |
| Height | 26 mm |
| Width | 26 mm |

Environment

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|---------------------------------------|--------------------------|
| Product certifications | UL[RETURN]CSA[RETURN]CCC |
| Ambient air temperature for operation | -25...70 °C |

Packing Units

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|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.2 cm |
| Package 1 Width | 8.0 cm |
| Package 1 Length | 12.5 cm |
| Package 1 Weight | 128.0 g |

| | |
|------------------------------|----------|
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 20 |
| Package 2 Height | 15 cm |
| Package 2 Width | 30 cm |
| Package 2 Length | 40 cm |
| Package 2 Weight | 2.996 kg |
| Unit Type of Package 3 | P06 |
| Number of Units in Package 3 | 320 |
| Package 3 Height | 105 cm |
| Package 3 Width | 60 cm |
| Package 3 Length | 80 cm |
| Package 3 Weight | 49.46 kg |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| Circularity Profile | No need of specific recycling operations |
| 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 |
| For all Reach Rohs enquiries contact us at | sustainability@tesensors.com |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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