XS7T2DA210

Inductive proximity sensors XS, inductive sensor XS7 26x26x26, plastic, Sn10mm, 12...48 VDC, cable 2 m



Main

| 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 | Cable |
| Cable length | 2 m |
| [Us] rated supply voltage | 1248 V DC |
| Switching capacity in mA | 1.5100 mA |
| IP degree of protection | IP67 |
| | |

Complementary

| Detection face | 5 positions turret head | |
|--------------------------|-------------------------|--|
| Front material | Plastic | |
| Cable composition | 2 x 0.5 mm² | |
| Wire insulation material | PvR | |
| Switching frequency | <= 100 Hz | |
| Marking | CE | |
| Depth | 26 mm | |
| Height | 26 mm | |
| Width | 26 mm | |
| | | |

Environment

| Product certifications | CCC[RETURN]CSA[RETURN]UL |
|---------------------------------------|--------------------------|
| Ambient air temperature for operation | -2570 °C |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|---------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.4 cm |
| Package 1 Width | 12.6 cm |
| Package 1 Length | 8.0 cm |
| Package 1 Weight | 158.0 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 | 3.8 kg |
| Unit Type of Package 3 | P06 |
| Number of Units in Package 3 | 320 |
| Package 3 Height | 75 cm |
| Package 3 Width | 40 cm |
| Package 3 Length | 80 cm |
| Package 3 Weight | 69 kg |
| | |

Offer Sustainability

| 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

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

