XSDA605539

inductive sensor XSD 80x80x40 - plastic - Sn40mm - 24..240VAC - terminals





Main Range

| 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 | 132 V AC |
| IP degree of protection | IP67 |
| | |

Complementary

| 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

| Product certifications | CCC |
|---------------------------------------|----------|
| Ambient air temperature for operation | -2585 °C |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|---|
| 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 |

Contractual warranty

| Warranty | 18 months |
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