

Product data sheet

Characteristics

XSDN401229

inductive sensor XSD - form D flat - Sn 40 mm
- screw clamp terminals

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

| | |
|---------------------------|----------------------------|
| 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 |
| Discrete output function | 1 NO or 1 NC programmable |
| Electrical connection | Screw-clamp terminals |
| [Us] rated supply voltage | 12...240 V |
| IP degree of protection | IP67 |

Complementary

| | |
|------------------------------------|--------------------------------|
| Detection face | Frontal |
| Detector flush mounting acceptance | Non flush mountable |
| Material | Plastic |
| Front material | Plastic |
| Switching capacity in mA | 5...100 mA DC 5...500 mA AC |
| Switching frequency | <= 10 Hz |
| Marking | CE |
| Depth | 1.57 in (40 mm) |
| Height | 3.94 in (100 mm) |
| Width | 3.15 in (80 mm) |

Environment

| | |
|------------------------|-----|
| Product certifications | CCC |
|------------------------|-----|

Ordering and shipping details

| | |
|-----------------------|----------------------------|
| Category | 22486 - SENSORS, PROXIMITY |
| Discount Schedule | DS2 |
| GTIN | 00785901603597 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.0600000000000001 |
| Returnability | N |
| Country of origin | FR |

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Offer Sustainability

| | |
|----------------------------------|--|
| RoHS (date code: YYWW) | Will not be compliant |
| REACH | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |
| California proposition 65 | WARNING: This product can expose you to chemicals including: |
| ----- Substance 1 | Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and |
| ----- Substance 2 | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| ----- More information | For more information go to www.p65warnings.ca.gov |

Contractual warranty

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

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