## Product data sheet Characteristics

# XSDT023319

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



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

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Commercial Status	Commercialised
Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	-
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	1.57 in (40 mm)
Discrete output function	1 NO or 1 NC programmable
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	24240 V AC
IP degree of protection	IP67

#### Complementary

Detection face	Frontal
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 capacity in mA	5500 mA
Switching frequency	<= 10 Hz
Marking	CE
Depth	1.57 in (40 mm)
Height	3.94 in (100 mm)
Width	3.15 in (80 mm)
Product weight	1.06 lb(US) (0.48 kg)

#### Environment

Product certifications	CCC
Ambient air temperature for operation	-13158 °F (-2570 °C)

### Ordering and shipping details

Category	22486 - SENSORS, PROXIMITY	
Discount Schedule	DS2	
GTIN	003389110620795	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1.15	
Product availability	Non-Stock - Not normally stocked in distribution facility	
Returnability	N	
Country of origin	FR	

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 1136 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Available Download End Of Life Manual

#### Contractual warranty

Period 18 months
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