XSDA600519

inductive sensor XSD 80x80x40 - plastic - Sn60mm - 24..240VAC - terminals





Main

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	2.36 in (60 mm)
Discrete output function	1 NO or 1 NC programmable
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	12240 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	1.57 in (40 mm)	
Height	3.94 in (100 mm)	
Maximum Width	3.15 in (80 mm)	
Net 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	00785901232247	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1.11 lb(US) (0.50 kg)	
Returnability	Yes	
Country of origin	FR	

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.05 in (5.2 cm)
Package 1 width	3.54 in (9 cm)
Package 1 Length	5.91 in (15 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months	