Product data sheet Characteristics

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	0.4 in (10 mm)
Discrete output function	1 NO
Output circuit type	DC
Electrical connection	Cable
Cable length	6.6 ft (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 mm ²	
Wire insulation material	PvR	
Switching frequency	<= 100 Hz	
Marking	CE	
Depth	1.02 in (26 mm)	
Height	1.02 in (26 mm)	
Width	1.02 in (26 mm)	

Environment

Product Certifications	CCC[RETURN]CSA[RETURN]UL
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)

Ordering and shipping details

Category	US10DS222486	
Discount Schedule	0DS2	
GTIN	3389110883923	
Returnability	No	
Country of origin	ID	

Packing Units

PCE 1 2.1 in (5.4 cm) 5.0 in (12.6 cm) 3.1 in (8.0 cm) 5.6 oz (158.0 g) S02
2.1 in (5.4 cm) 5.0 in (12.6 cm) 3.1 in (8.0 cm) 5.6 oz (158.0 g) S02
5.0 in (12.6 cm) 3.1 in (8.0 cm) 5.6 oz (158.0 g) S02
3.1 in (8.0 cm) 5.6 oz (158.0 g) S02
5.6 oz (158.0 g) S02
S02
20
5.9 in (15 cm)
11.8 in (30 cm)
15.7 in (40 cm)
8.4 lb(US) (3.8 kg)
P06
320
29.5 in (75 cm)
15.7 in (40 cm)
31.5 in (80 cm)
152.1 lb(US) (69 kg)

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
Circularity Profile	No need of specific recycling operations
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

Contractual warranty

Contraction Warranty	
Warranty	18 months

