

XUY898CC7P2

Photoelectric XU Roller Sensor 898mm 7 lens
Space 108mm, IP65, Cable 2 m, Wires



Main

Range of Product	Telemecanique Photoelectric sensors XU
Series name	Application, conveyor system and access control
Electronic sensor type	Photo-electric sensor
Sensor name	XUY
Sensor design	Roller sensor
Detection system	Diffuse
Material	Metal
Type of output signal	Discrete
Supply circuit type	DC
Wiring Technique	4-wire
Discrete output type	PNP
Discrete output function	1 NO
Electrical connection	Cable
Cable length	6.6 ft (2 m)
Product Specific Application	Conveyor system
Emission	Infrared
[Sn] nominal sensing distance	2.6 in (65 mm) diffuse

Complementary

Enclosure Material	Aluminum
Lens material	Polycarbonate
Cover Material	PVC
Pulse frequency	1 kHz
Output Type	Solid state
Status LED	1 LED Yellow output signal
[Us] rated supply voltage	12...24 V DC reverse polarity protection
Supply voltage limits	18...30 V DC
Switching capacity in mA	100 mA overload and short-circuit protection)
Switching frequency	500 Hz
Maximum voltage drop	<2 V 100 mA
Current consumption	< 35 mA no-load
Maximum delay response	1 ms
Diameter	0.5 in (12 mm)
Length	35.4 in (898 mm)

Environment

Product Certifications	CE[RETURN]UKCA[RETURN]cCSAus
Ambient Air Temperature for Operation	14...131 °F (-10...55 °C)
Ambient Air Temperature for Storage	-4...158 °F (-20...70 °C)
IP degree of protection	IP65 IEC 60529

Ordering and shipping details

Category	US10DS222482
Discount Schedule	0DS2
GTIN	3389119642460
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.0000000000 in (2.54 cm)
Package 1 Width	1.0000000000 in (2.54 cm)
Package 1 Length	36.0000000000 in (91.44 cm)
Package 1 Weight	5.600 oz (158.759 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	50
Package 2 Height	3.5 in (8.9 cm)
Package 2 Width	3.5 in (8.9 cm)
Package 2 Length	39.3 in (99.9 cm)
Package 2 Weight	31.361 lb(US) (14.225 kg)

Offer Sustainability

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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration