

Product data sheet

Characteristics

XUYFVPTL61

Photoelectric sensors XU, glass fibre optic for sensor, diffuse, lateral, High temp, 0.6 m, Sn80mm



Main

Range of Product	Telemecanique Photoelectric sensors XU
Sensor name	XUY
Sensor design	Fiber design
Sheath type	High temperature
[Sn] nominal sensing distance	3.15 in (80 mm) XUYAFV
End fitting type	Lateral nickel plated brass, M4 x 0.7

Complementary

Electronic sensor type	Photo-electric sensor
Optic fiber material	50 μ glass
Sheath material	Flexible stainless steel
Detection system	Diffuse
Optic fiber length	1.97 ft (0.6 m)
Minimum bending radius	1.18 in (30 mm)
Head mounting	M4 x 0.7
Net Weight	0.12 lb(US) (0.056 kg)

Environment

Ambient Air Temperature for Operation	-13...392 °F (-25...200 °C)
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Ordering and shipping details

Category	22481-SENSORS, PHOTOELECTRIC
Discount Schedule	DS2
GTIN	3389119007849
Nbr. of units in pkg.	1
Package weight(Lbs)	1.98 oz (56.0 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.59 in (1.5 cm)
Package 1 width	5.35 in (13.6 cm)
Package 1 Length	5.35 in (13.6 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	25
Package 2 Weight	3.58 lb(US) (1.625 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

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
REACH Regulation	 REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes

Contractual warranty

Warranty	18 months
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