



## Main

Range of product	OsiSense XU
Sensor name	XUY
Sensor design	Fiber design
Sheath type	High temperature
[Sn] nominal sensing distance	80 mm XUYAFV
End fitting type	Straight with 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	0.6 m
Minimum bending radius	30 mm
Head mounting	M4 x 0.7
Product weight	0.052 kg

## Environment

Ambient air temperature for operation	-25...200 °C
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## Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>

## Contractual warranty

Warranty	18 months
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