



## Main

Range of product	OsiSense 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	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	1.97 ft (0.6 m)
Minimum bending radius	1.18 in (30 mm)
Head mounting	M4 x 0.7
Product weight	0.11 lb(US) (0.052 kg)

## Environment

ambient air temperature for operation	-13...392 °F (-25...200 °C)
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## Offer Sustainability

WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	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.	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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

## Contractual warranty

Warranty period	18 months
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