

Electrical

Electronic sensor type	Photo-electric sensor
------------------------	-----------------------

Environment

Ambient air temperature for operation	-25...200 °C
---------------------------------------	--------------

Functional

[Sn] nominal sensing distance	200 m
-------------------------------	-------

Installation

Head mounting	M4 x 0.7
---------------	----------

Physical characteristics

Minimum bending radius	30 mm
Optic fiber length	0.6 m
Optic fiber material	50 µ glass
Product weight	0.075 kg
Sheath material	Flexible stainless steel

Product identification

End fitting type	Lateral in nickel plated brass M4 x 0.7
Range of product	Osiris
Sensor design	Fiber design
Sensor name	XUY
Sheath type	High temperature