

Electrical

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

Environment

Ambient air temperature for operation	-25...60 °C
---------------------------------------	-------------

Functional

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

Installation

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

Physical characteristics

Minimum bending radius	10 mm
Optic fiber length	0.6 m
Optic fiber material	50 μ glass
Product weight	0.052 kg
Sheath material	PVC + thermo polyolefine

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	Standard

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.