

Electrical

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

Environment

Ambient air temperature for operation	-25...120 °C
---------------------------------------	--------------

Functional

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

Installation

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

Physical characteristics

Minimum bending radius	20 mm
Optic fiber length	1.5 m
Optic fiber material	50 μ glass
Product weight	0.046 kg
Sheath material	Spiraled metal + polyolefine

Product identification

End fitting type	Straight in nickel plated brass M4 x 0.7
Range of product	Osiris
Sensor design	Fiber design
Sensor name	XUY
Sheath type	Metal reinforced

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schneider Electric:](#)

[XUYFVERMD151](#)