

Electrical

Electronic sensor type	Photo-electric sensor
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Environment

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

[Sn] nominal sensing distance	80 m
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Installation

Head mounting	M4 x 0.7
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Physical characteristics

Minimum bending radius	30 mm
Optic fiber length	0.6 m
Optic fiber material	50 µ glass
Product weight	0.056 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