

Price\* : 218.79 GBP



## Main

Range of product	OsiSense XU
Series name	Application
Electronic sensor type	Photo-electric sensor
Specific application of photoelectric detector	Cement and plaster application Wood and paper industry Washing gantry Atmosphere with high level of dust, vapor, rain, smoke Food and beverage industry
Sensor name	XUY
Sensor design	Cylindrical M12
Associated complete product	XUY92CG41E. XUY92CG41R.
Material	Plastic
Detection system	Thru beam
Output type	Relay
Electrical connection	Plug-in sub-base
Status LED	Supply on: 1 LED (green) Output: 1 LED (red) Sensitivity adjustment: 1 LED (yellow)
[Us] rated supply voltage	230 V AC
Time delay range	0...10 s

## Complementary

Enclosure material	NORYL
Supply circuit type	AC
Supply voltage limits	195.5...264.5 V AC
Output voltage	250 V
Switching frequency	15 Hz
Power consumption in VA	2.5 VA
Maximum delay response	33 ms
Maximum delay recovery	33 ms
Setting-up	Sensitivity adjustment with potentiometer
Depth	84 mm

Height	80 mm
Width	35 mm

### Environment

Ambient air temperature for operation	-20...50 °C
Ambient air temperature for storage	-50...85 °C
IP degree of protection	IP20

### Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>

### Contractual warranty

Warranty	18 months
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