

XUYAF400A

photo-electric sensor - XUY - ampli fibre - plastic - 115..230VAC - terminals



Main

Range of product	OsiSense XU
Series name	Application
Specific application of photoelectric detector	Conditioning Control of objects in small and medium handling Detection of parts with remote amplifier Packaging
Sensor name	XUY
Sensor design	Fiber design
Number of channels	2
Emission	Red LED

Complementary

Electronic sensor type	Photo-electric sensor
Material	Plastic
Enclosure material	ABS strong housing
Pulse frequency	3 kHz
Type of output signal	Discrete
Output type	Relay
Discrete output function	1 C/O
Electrical connection	Screw clamp terminals, 1.5 mm ²
Supply circuit type	AC
[Us] rated supply voltage	115...230 V AC
Output voltage	250 V
Switching frequency	25 Hz
Power consumption in VA	4 VA
Delay first up	20 ms
Delay recovery	20 ms

Environment

product certifications	CE
ambient air temperature for operation	0...60 °C
ambient air temperature for storage	-20...80 °C
immunity to ambient light	<= 10000 lux with incandescent bulb <= 10000 lux with natural light

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0727 - Schneider Electric declaration of conformity

Contractual warranty

Warranty period	18 months
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