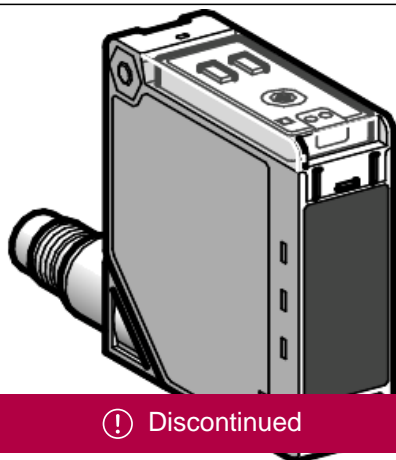


# XUK5AKSAM12

photoelectric sensor - object - Sn 1 m - NO or NC  
- M12 connector

Price\* : 83.00 USD



XUK5AKSAM12 has not been replaced. Please contact your customer care center for more information.

## Main

Range of product	OsiSense XU
Series name	General purpose single mode
Electronic sensor type	Photo-electric sensor
Sensor name	XUK
Sensor design	Compact 50 x 50
Electrical connection	1 male connector M12, 4 pins

## Complementary

Lens material	PMMA
Output type	Solid state
Add on output	Without
Wire insulation material	PVC
Status LED	1 LED (green) supply 1 LED (yellow) output state
[Us] rated supply voltage	12...24 V DC
Supply voltage limits	9...33 V DC
Switching capacity in mA	<= 100 mA (overload and short-circuit protection)
Voltage drop	<= 1.5 V (closed state)
Current consumption	<= 35 mA (no-load)

## Environment

Product certifications	CE Ecolab
Ambient air temperature for operation	-4...140 °F (-20...60 °C)
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Vibration resistance	7 gn, amplitude = +/- 1.5 mm (f = 10...55 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 11 ms) conforming to IEC 60068-2-27
IP degree of protection	IP65 double insulation conforming to IEC 60529

## Ordering and shipping details

Category	21571 - SENSORS, ELECTRONIC BASIC XU & XS
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Discount Schedule	DS2
GTIN	00785901290506
Nbr. of units in pkg.	1
Package weight(Lbs)	0.28000000000000003
Returnability	N
Country of origin	ID

**Offer Sustainability**

California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
----- Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
----- More information	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

**Contractual warranty**

Warranty period	18 months
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