# XUM5ANCNL2

photo-electric sensor - XUM - diffuse - Sn 1m - 12..24VDC - cable 2m



#### Main

Range of product	OsiSense XU
Series name	General purpose single mode
Electronic sensor type	Photo-electric sensor
Sensor name	XUM
Sensor design	Miniature
Detection system	Diffuse
Material	Plastic
Type of output signal	Discrete
Supply circuit type	DC
Wiring technique	3-wire
Discrete output type	NPN
Discrete output function	1 NO or 1 NC programmable
Electrical connection	Cable
Cable length	2 m
Product specific application	-
Emission	Infrared diffuse
[Sn] nominal sensing distance	1 m diffuse

#### Complementary

PBT
PMMA
Solid state
PVC
1 LED (yellow) for output state 1 LED (red) for instability
1224 V DC
<= 100 mA (overload and short-circuit protection)
<= 500 Hz
<= 1.5 V (closed state)
35 mA (no-load)
30 ms
1 ms
1 ms
Sensitivity adjustment
27 mm
38 mm
12 mm
0.08 kg

### **Environment**

Product certifications	CE CSA UL
Ambient air temperature for operation	-2555 °C
Ambient air temperature for storage	-3070 °C
Vibration resistance	7 gn, amplitude = +/- 1.5 mm (f = 1055 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 11 ms) conforming to IEC 60068-2-27
IP degree of protection	IP67 double insulation conforming to IEC 60529 IP65 double insulation conforming to IEC 60529

## Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1152 - Schneider Electric declaration of conformity

