Product data sheet **Characteristics**

XUM2AKCNM8T

photo-electric sensor - XUM - emitter -12..24VDC - M8





Width	11 mm
Net weight	0.01 kg

Environment

Product certifications	CTick
	CULus
	CE
Ambient air temperature for operation	-3060 °C
Ambient air temperature for storage	-4070 °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 conforming to IEC 60529
	IP65 conforming to IEC 60529

Packing Units

Package 1 Weight	0.011 kg	
Package 1 Height	0.150 dm	
Package 1 width	1.500 dm	
Package 1 Length	1.500 dm	

Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
Mercury free	Yes	
RoHS exemption information	₫ Yes	

Contractual warranty

Warranty

18 months



Product data sheet **Dimensions Drawings**

XUM2AKCNM8T

Transmitter's Dimensions



Τ: Transmission (1) Potentiometer





XUM2AKCNM8T

Mounting and Clearance





- Adjustment potentiometer Power on LED (1) (2)



XUM2AKCNM8T

Connections and Schemes

M8 Connector



Transmitter DC





Product data sheet Performance Curves

XUM2AKCNM8T

Detection Curves



(X) Distance (m)

