XXTK1A4M12

ultrasonic sensor parallelepipedic 16x30x74 - Sn 1m - transmitter - M12 connec







Main

Range of product	OsiSense XX
Sensor type	Ultrasonic sensor transmitter
Series name	General purpose
Sensor name	XXT
Sensor design	Flat form 74 x 30 x 16
Detection system	Thru beam (need a receiver)
[Sn] nominal sensing distance	1 m
Material	Plastic
Wiring technique	2-wire
[Us] rated supply voltage	1224 V DC with reverse polarity protection
Electrical connection	Male connector M12 4 pins
[Sd] sensing range	01 m
Beam angle	6 °
IP degree of protection	IP67 conforming to IEC 60529

Product Life Status: END OF COMMERCIALIZATION

FEB 22, 2021

End of Commercialization NOV 03, 2020

End of Standard Service NOV 30, 2021

Complementary

ULTEM
Silicone
1028 V DC
01 m
300 kHz
1.27 %
Cylinder diameter 114 mm at 1 m
40 mA
CE
30 mm
17 mm
85 mm
0.05 kg

Environment

2-6 (f = 1055 Hz)
ming to IEC 60068-2-27
00-4-2
1000-4-3

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	69.989 g	
Package 1 Height	4.1 cm	
Package 1 width	6.5 cm	
Package 1 Length	9.5 cm	

Offer Sustainability

Green Premium product
☑REACh Declaration
Pro-active compliance (Product out of EU RoHS legal scope) EEU RoHS Declaration
Yes
₫Yes
Product Environmental Profile
[™] End of Life Information

Contractual warranty

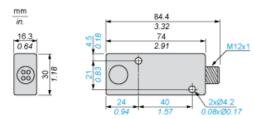
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Warranty	18 months	



Product data sheet Dimensions Drawings

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Dimensions



Product data sheet Mounting and Clearance

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Minimum Mounting Distances



∝ ±10°

Product data sheet Connections and Schema

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Wiring Diagram



(1) (+) (3) (-) BN Brown BU Blue