# XX930T1B4303M12



#### Main

Range of product	OsiSense XX
Sensor type	Ultrasonic sensor
Series name	General purpose
Sensor name	XX9
Sensor design	Cylindrical M12
Detection system	Diffuse
Material	Plastic
Type of output signal	Discrete
[Us] rated supply voltage	1224 V DC with reverse polarity protection
IP degree of protection	IP67 conforming to IEC 60529

### **Complementary**

Supply voltage limits	1028 V DC	
Maximum switching current	100 mA with overload and short-circuit protection	
Voltage drop	<1V	
Delay first up	20 ms	
Marking	CE	

### **Environment**

standards	IEC 60947-5-2	
product certifications	UL	
ambient air temperature for operation	-4149 °F (-2065 °C)	
ambient air temperature for storage	-40176 °F (-4080 °C)	
vibration resistance	+/-1 mm conforming to IEC 60068-2-6 1055 Hz	_
shock resistance	30 gn in all 3 axes 11 ms conforming to IEC 60068-2-27	_
resistance to electrostatic discharge	8 kV level 4 conforming to IEC 61000-4-2	
resistance to electromagnetic fields	9.14 V/yd (10 V/m) level 3 conforming to IEC 61000-4-3	

### Offer Sustainability

WARNING: This product can expose you to chemicals	WARNING: This product can expose you to chemicals including:
including:	

Diisononyl phthalate (DINP), which is known to the State Diisononyl phthalate (DINP), which is known to the State of California to cause of California to cause cancer, and

Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive defects or other reproductive harm.

For more information go to www.p65warnings.ca.gov For more information go to www.p65warnings.ca.gov

## Contractual warranty

Warranty period	18 months	