

### Main

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

### Complementary

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

#### Environment

IEC 60947-5-2	
UL	
-4149 °F (-2065 °C)	
-40176 °F (-4080 °C)	
+/-1 mm 1055 Hz)IEC 60068-2-6	
30 gn in all 3 axes 11 ms IEC 60068-2-27	
8 kV level 4 IEC 61000-4-2	
9.14 V/m (10 V/m) level 3 IEC 61000-4-3	
	UL -4149 °F (-2065 °C) -40176 °F (-4080 °C) +/-1 mm 1055 Hz)IEC 60068-2-6 30 gn in all 3 axes 11 ms IEC 60068-2-27 8 kV level 4 IEC 61000-4-2

### Ordering and shipping details

Category	22490-SENSORS-ULTRASONIC (XX5,6)
Discount Schedule	DS2
GTIN	03389119127882
Nbr. of units in pkg.	1
Package weight(Lbs)	0.2 lb(US) (0.09 kg)
Returnability	No
Country of origin	US

# Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

## Contractual warranty

Warranty	18 months
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