

Product data sheet

XGHBPB3345

RFID electronic tag XG, 13.56 MHz, key fob, tear shape, 1 kBytes, blue

Main

Range of product	Telemecanique Radio frequency identification XG
Product or component type	Electronic tag
RFID electronic tag name	XGHB
Design	Keyring
Sensor design	KEYRING
ETIM classification	ETIM 9 - EC002996 - RFID transponder
Material	PC (polycarbonate)
Fixing mode	Steel ring
RFID frequency	13.56 MHz
[Sn] nominal sensing distance	30 mm with XGCS49, 35 mm with XGCS89, 35 mm with XGCS85
Memory capacity	112 B
Outer dimension	40 x 31 x 4.8 mm
Standards	ISO 15693
Indivisible sale quantity	10
Quantity per set	Set of 10

Complementary

Memory type	EEPROM
Number of read cycles	Unlimited
Data retention time	10 year
Memory operation	Read/write
Number of write cycles	100000 at -25-80 °C
Product weight	0.005 kg

Environment

IK degree of protection	IK02 conforming to IEC 62262
IP degree of protection	IP67
Ambient air temperature for operation	-5...80 °C

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This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
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Ambient air temperature for operation	-5-80 °C
Ambient air temperature for storage	-25...80 °C
Shock resistance	30 gn conforming to IEC 60068-2-27 for 11 ms
Vibration resistance	2 mm conforming to IEC 60068-2-6 (f = 5-29.5 Hz), 7 gn conforming to IEC 60068-2-6 (f = 29.5-150 Hz)

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

Warranty

Warranty	18 months

Packing Units

Country of origin	FR (France)
Unit type of package 1	PCE
Number of units in package 1	1
New Package 1 GTIN-13	3666916060476
Package 1 height	1 cm
Package 1 width	8 cm
Package 1 length	10 cm
Package 1 weight	0.005 kg
Unit type of package 2	S01
Number of units in package 2	100
New Package 2 GTIN 14	13666916060473
Package 2 height	15 cm
Package 2 width	14.8 cm
Package 2 length	39.8 cm
Package 2 weight	0.6 kg
Unit type of package 3	BAG
Number of units in package 3	10
New Package 3 GTIN 14	23666916060470
Package 3 height	1 cm
Package 3 width	8 cm
Package 3 length	10 cm
Package 3 weight	0.06 kg

Technical Drawings

Dimensions

