



Main

Range of product	Telemecanique Radio frequency identification XG
Product or component type	Electronic tag
RFID electronic tag name	XGHB
RFID frequency	13.56 MHz
Design	ISO badge
Memory capacity	736 B
Station name	XGCS
[Sn] nominal sensing distance	40 Mm with XGCS89 40 Mm with XGCS85 30 Mm with XGCS49
Outer dimension	54 x 85.5 x 1 mm
Quantity per set	Set of 25
IP degree of protection	IP65

Complementary

Memory type	EEPROM
Memory operation	Read/Write
Number of read cycles	Unlimited
Number of write cycles	100000 at -25...50 °C
Data retention time	10 Year(S)
Material	PVC (polyvinyl chloride)
Product weight	0.005 Kg

Environment

Standards	ISO 14443
Ambient air temperature for operation	-25...50 °C
Ambient air temperature for storage	-40...55 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	5 G
Package 1 Height	2 Cm
Package 1 width	5.5 Cm
Package 1 Length	8.6 Cm
Unit Type of Package 2	S01

Number of Units in Package 2	500
Package 2 Weight	2.844 Kg
Package 2 Height	15 Cm
Package 2 width	15 Cm
Package 2 Length	40 Cm

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
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-Diisodecyl 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

Product Life Status : **Commercialised**

Mouser Electronics

Authorized Distributor

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