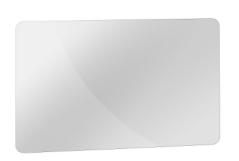
### XGHB90E341

Electronic tag, Radio frequency identification XG, RFID 13.56 MHz, ISO badge 54 x 85.5 x 1, 1 KB



#### 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
Associated smart antenna	XGCS
[Sn] nominal sensing distance	1.57 In (40 mm) XGCS89 1.57 In (40 mm) XGCS85 1.18 in (30 mm) 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 -13122 °F (-2550 °C)
Data Retention Time	10 year(s)
Material	PVC (polyvinyl chloride)
Net Weight	0.01 lb(US) (0.005 kg)

#### Environment

Standards	ISO 14443
Ambient air temperature for operation	-13122 °F (-2550 °C)
Ambient Air Temperature for Storage	-40131 °F (-4055 °C)

#### Ordering and shipping details

Category	22491 - SENS,IDENTIFICATION DEVICE (XGK)
Discount Schedule	DS2
GTIN	3389119635967
Nbr. of units in pkg.	1
Package weight(Lbs)	0.18 oz (5 g)
Returnability	No
Country of origin	MY

#### **Packing Units**

Unit Type of Package 1	PCE	
Package 1 Height	0.79 in (2 cm)	
Package 1 width	2.17 in (5.5 cm)	
Package 1 Length	3.39 in (8.6 cm)	
Unit Type of Package 2	BB1	
Office Type of Fackage 2	1 00 1	

Number of Units in Package 2	25	
Package 2 Weight	4.59 oz (130 g)	
Package 2 Height	0.87 in (2.2 cm)	
Package 2 width	2.20 in (5.6 cm)	
Package 2 Length	3.43 in (8.7 cm)	
Unit Type of Package 3	S01	
Number of Units in Package 3	500	
Package 3 Weight	6.27 lb(US) (2.844 kg)	
Package 3 Height	5.91 in (15 cm)	
Package 3 width	5.91 in (15 cm)	
Package 3 Length	15.75 in (40 cm)	

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

# Product data sheet Dimensions Drawings

## XGHB90E341

#### **Dimensions**

