



SOKYMAT

Glass Tag 4 x 34 mm 125 kHz

Description	The glass tag 4x34mm allows ideal reading performance / size ratio and can easily be inserted, or molded into assets for a secure and invisible identification. The glass tag is the best choice when high resistance to water absorption and chemicals is required.		
Chip type & memory	Unique – RO 64 bits		
Electrical	Operating frequency:	125 kHz ± 6 kHz	At room temperature
Physical	Diameter:	4.00 mm	± 0.2 mm
	Length:	34.4 mm	± 0.5 mm
	Material:	Glass	
	Weight:	1080 ± 100 mg	
	Color:	Transparent	
Mechanical	Vibration	IEC 68.2.6	10g, 10...2000Hz, 3 axis, 2.5h
	Shock	IEC 68.2.29	40g, 18ms, 6 axis, 2000 times
Chemical:	Waterproof according to IP68		
	Resistance to immersion in salt water, alcohol, oil, 10 % HCL and ammoniac	100 hours	
Thermal	Storage range:	-40 °C to +90 °C	1000 hours
	Operating range	- 25 °C to + 85°C	
	Peak temperature	+120 °C	100 hours
+140 °C		10 hours	
Part number	601206		