



GLASS TAG Unique – 4.0 x 22.0 mm

Chip type:	UNIQUE – read only 64bits		* Test conditions and remarks
Physical:	Diameter:	4.0 mm ± 0.2 mm	
	Length:	21.7 mm ± 0.5 mm	
	Material:	Bio glass	
	Color:	Transparent	
Electrical:	Operating frequency:	125 kHz ± 6 kHz	* At room temperature
Chemical:	Water immersion IP68		* 20°C, 24h, 1m
	Aqueous solution of salts		* 20°C, 100h
	Alcohol, oil, HLC (10%)		* 20°C, 100h
	Ammoniac		* 20°C, 100h
Mechanical:	Vibration	IEC 68.2.6	* 6g, 14...200Hz, 3 axis, 8h/axis
	Schock	IEC 68.2.29	* 30g, 18ms, 3 axis, 1084 times/axis
Thermal:	Storage:	-40°C to + 90°C	* 1 x 1000h
		+120°C	* 1 x 100h
	Operating	-40°C to + 85°C	
Part number:	601209		

© SOKYMAT reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. SOKYMAT declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility. Where application information is given, it is only advisory and does not form part of the specification.
CLF 3.3.3.73 - V1 - 17.09.2004 - Released - DefKey : 11704

Sokymat SA, Rte Pra-Charbon 27, 1614 Granges, Switzerland, TEL + 41 (0)21 908 0100, FAX + 41 (0)21 908 0101, EMAIL info@sokymat.ch, WEB www.sokymat.com