

Preliminary Data Sheet



GLASS TAG Unique 4x34

Chip type:	UNIQUE – read only 64bits		* Test conditions and remarks
Physical:	Diameter:	4.0 mm ± 0.2 mm	
	Length:	34.5 mm ± 0.4 mm	
	Material:	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
	Operating	-40°C to + 85°C	
Part number:	701202		

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CLF 3.3.3.68 - V1 - 19.09.2002 - Released - DefKey : 9082

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