



SOKYMAT

**Poly Tag 340
Unique**

Chip type:	UNIQUE – read only 64bits		* Test conditions and remarks
Physical:	Diameter:	34 mm ± 0.3 mm	
	Thickness:	8.0 mm ± 0.3 mm	
	Hole:	5.4 mm ± 0.3 mm	
	Weight:	7.8 g	
	Material:	PA6 High impact	
	Color:	Black	
Electrical:	Operating frequency:	125 kHz ± 6 kHz	*At room temperature
Chemical:	Water immersion IP 68		*20°C, 24h, 1m
	Refer to the application note "PA6 - SOK002"		
Mechanical:	Vibration	IEC 68.2.6	*10g, 10...2000Hz, 3 axis, 2.5h
	Shock	IEC 68.2.29	*40g, 18ms, 6 axis, 2000 times
Thermal:	Storage:	-40°C to +90 °C	* 1x 1000h
		+100 °C	* 1x 100h
	Shock/fatigue:	-40°C to +90 °C	* 50x 10min with transition in 30s
	Operating:	-40°C to +85°C	
Part number:	601131		

© ASSA ABLOY ITG 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. ASSA ABLOY ITG 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 3.3.3.115 – V2 - DefKey: 313273 - 13.07.2007 - Page: 1 of 1

ASSA ABLOY Identification Technologies GmbH, Am Klingenberg 6A, 65396 Walluf, Germany Tel: +49 6123 791 0 Fax: -110 email: info@aaitg.com web: www.aaitg.com

An ASSA ABLOY Group brand