



# SOKymOT

## Low Frequency Bobsleigh Keyfob



### Overview

The Bobsleigh is an attractive keyfob in a translucent blue polycarbonate housing.

Besides this attractive shape and material, this keyfob has been produced using highly sophisticated processes such as ultrasonic welding to close the housing, special potting protection of the electronic unit, which ensures a highly reliable product for use in harsh environments and it has been approved in swimming pool environment.

### Applications

- Personal identification
- Building access control
- Recreational Area
- Swimming pool
- Time & attendance

### Bobsleigh Keyfob features

Self Resonance Frequency	125kHz	
Dimensions	49,60 X 33,00 X 6.60mm	
Colour	Transparent Blue	
Material	Polycarbonate	
Storage temperature	-30°C to 80°C	
Operating temperature	-30°C to 80°C	
Water immersion	IP 67	
Mechanical	Drop test 10 times 10 cycles (1.8m)	
ICs technologies	125kHz	Unique (4x02), Q5 (5555), Hitag S 256, Hitag S 2048 and others on request
Options & Personalization	<ul style="list-style-type: none"> <li>- Logo printing using Pad printing (1 colour)</li> <li>- Logo using laser engraving</li> <li>- Code number printing (Wiegand, Hexa, Dec and more), using laser engraving</li> <li>- Initialisation and encoding</li> </ul>	

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

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