

# SOKymOT

## Low Frequency Tearshape Keyfob



### Overview

The Tearshape family of ASSA ABLOY Identification Technologies (ITG) transponders is a series of industrial tags with a standard classic keyfob shape, available in different colours and with different Integrated Circuits. The Tearshape has been designed in a way to be personalised on its white area and to resist to harsh environments.

### Applications

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

Tearshape Keyfob features		
Self Resonance Frequency	125kHz	
Dimensions	40,00 X 31,00 X 4.90mm	
Colour	Black. (Blue, red and others on request)	
Material	Polycarbonate	
Storage temperature	-25°C to 80°C	
Operating temperature	-25°C to 50°C	
Water immersion	IP 67	
Mechanical	Axial compression strength	500 N during 10 sec
	Radial compression strength	500 N during 10 sec
ICs technologies	125kHz	Unique (4x02), Q5 (5555), Titan (4x50), Hitag 1, Hitag 2, 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>	