

# Tear Keyfob

– ATA5577

## Colorful Tear Keyfob for Access Control

Tear Keyfob is made to serve your daily access control and security applications. This keyfob can be placed on a keyring or lanyard so people can carry it for multiple applications. We offer you 10 different color options while the white portion of the keyfob provides an excellent area for digital printing which brings out vivid color effect. You can customize your Tear Keyfob for your company identify or branding purpose.



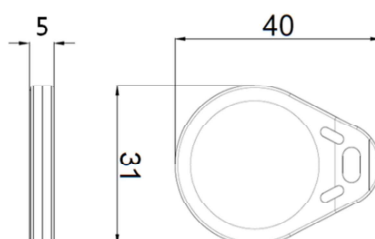
### Features

- 10 different color housing for selection
- Good ID numbering or logo marking

### Applications

- Access Control
- System Login Verification

### Physical Specification



#### Dimension

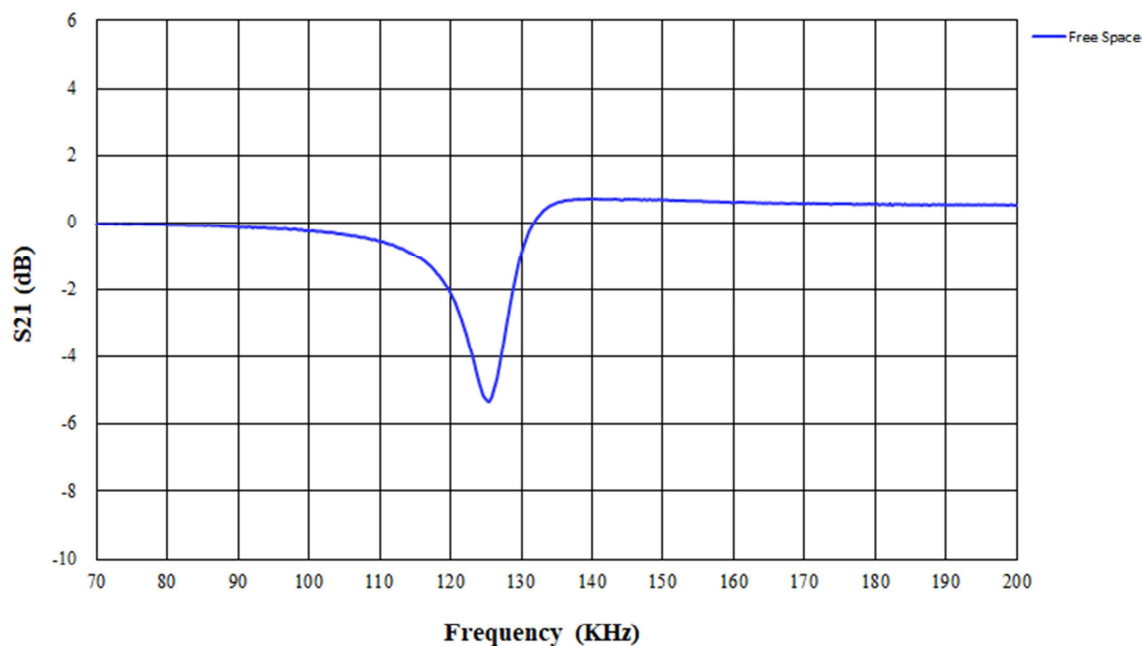
|   |    |      |      |    |
|---|----|------|------|----|
| L | 40 | mm / | 1.57 | in |
| W | 31 | mm / | 1.22 | in |
| T | 5  | mm / | 0.20 | in |

\*The exact size is mainly based on metric unit.

|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| <b>Color</b>      | Red / Pink / Yellow / Green / Blue / Purple / White / Black / Orange / Grey |
| <b>Material</b>   | ABS                                                                         |
| <b>Attachment</b> | Key ring(*optional not include)                                             |
| <b>Options</b>    | Laser Marking/ Inkjet Printing/ UV Inkjet Printing                          |

## RF Specification

|                              |                      |
|------------------------------|----------------------|
| <b>RFID Chip</b>             | Atmel ATA5577        |
| <b>Memory</b>                | User memory 363 bits |
| <b>RF Interface Protocol</b> | ISO/IEC 11784/11785  |
| <b>Operating Frequency</b>   | 125 KHz              |
| <b>Applicable Surface</b>    | Non-metal            |



\* LF sensitivity shown in the figure is measured by Testram Pro Loop Antenna 72phi. Actual sensitivity performance is subject to the environment in practice.

## Environmental Resistance

|                              |               |
|------------------------------|---------------|
| <b>Operating Temperature</b> | -25°C to 55°C |
| <b>Storage Temperature</b>   | -25°C to 75°C |
| <b>Warranty</b>              | One Year      |
| <b>IP Rating</b>             | IP66          |

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