



Data Sheet

Cards & Inlays



sokymot

**TEAR SHAPE
Mifare® 4K**

| | | | |
|------------------------|--|---------------------------------|---------------|
| Description | Proximity Keyfob designed to suit most 13.56 MHz applications | | |
| IC type: | Mifare® 4K MF1 IC S70 | | |
| Physical: | Thickness: | 4.8 mm | ± 0.30 mm |
| | Length: | 40 mm | ± 0.30 mm |
| | Width: | 31 mm | ± 0.30 mm |
| | Color: | Black (upon request: blue, red) | |
| Electrical: | Operating Frequency: | 13.56 MHz | |
| Storage temp: | -25°C to +80 °C | (-13°F to +176 °F) | ISO/IEC 10373 |
| Operating temp: | -25°C to +50 °C | (-13 °F to +122 °F) | ISO/IEC 10373 |
| Mechanical: | Drop test 10 times 10 cycles (1.8m) | | |
| Resistance: | The Keyfob is designed to resist common stress known from access control and time and attendance systems | | |
| Material: | Polycarbonate | | |
| Immersion: | Water IP67 | ISO/IEC 60529 | |
| Printing: | One side printable with various technologies | | |
| Options: | For full options list, please visit our website: www.aaitg.com | | |
| Part number: | 627031-0XX | | |