





TEAR SHAPE Mifare® 1K

Description	Proximity Keyfob designed to suit most 13.56 MHz applications				
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IC type:	Mifare® 1K MF1 IC S50				
3 1					
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)			
		T			
Electrical:	Operating Frequency:	13.56 MHz			
01	0500 : 0000	(400E : 470 0E)		100 //50 10070	
Storage temp:	-25 ^o C to +80 ^o C	(-13 ^o F to +176 ^o F)		ISO/IEC 10373	
On a watin a tamen.	-25°C to +50 °C	(10 °C to 100 °C)		100/150 10070	
Operating temp:	-25 C 10 +50 C	(-13 °F to +122 °F)		ISO/IEC 10373	
Mechanical:	Drop test 10 times 10 cycles (1.8m)				
iwechanical.	Diop test to times to cycles (1.6m)				
Resistance:	The Keyfob is designed to resist common stress known from access control and time and				
ricolotarice.	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:	607031-0XX				

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