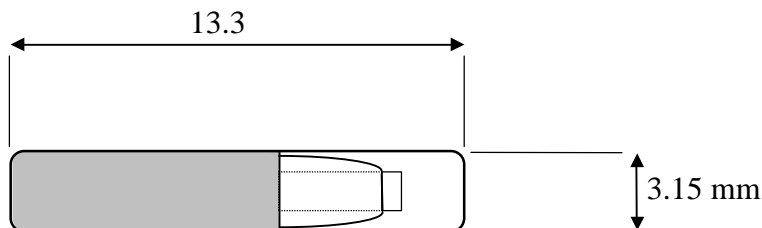


Product short data sheet

GLASS TAG

Unique – 3.15 x 13.3



Chip type:	UNIQUE ASK - read only 64 bits		
Physical:	Diameter:	3.15 mm	± 0.1mm
	Length:	13.3 mm	± 0.4mm
	Weight:	0.22g	
	Materiel:	Glass	
	Colour:	Transparent	
Electrical:	SRF:	131 kHz	± 6 kHz at room temperature
Chemical:	Water immersion IP68		(20°C, 24h, 1m)
	aqueous solution of salts		(20°C, 100h)
	alcohol, oil, HCL (10%),		(20°C, 100h)
	ammoniac		(20°C, 100h)
Radiation:	UV radiation		(100mW/cm ² , 100h)
Mechanical:	Axial compression:	500 N	
	Radial compression:	500 N	
	Vibration	IEC 68.2.6	6g, 14...200Hz, 3 axis, 8h/axis
	Schock	IEC 68.2.27	30g, 18ms, 3 axis, 1084 times/axis
Thermal:	Storage:	-40°C to 90°C	1x 1000h
	Operating:	-40°C to 85°C	
Part number:	601200, 601203 (for USA)		

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