High Temperature Tag

Mechanical dimensions	Diameter		Thickness mm
	20mm +/- 0.2mm		2.2mm +/- 0.3mm
	25mm/3mm hole (+/- 0.2mm)		3.2mm +/- 0.3mm
	30mm/3mm hole (+/- 0.2mm)		2.2mm +/- 0.3mm
Chip type	EM4100, Hitag series, Atmel 5557, Mifare Series, I-code SLI		
Electrical	Operating frequency	125kHz	+/-6kHz
	Operating frequency	14MHz	+/-500kHz
Temperature	Storage		-25℃ to +115℃
	Operating		-25℃ to + 75℃
Material	Polycarbonate half shell housing Copper wire antenna and module potted in polyurethane Enclosure rating: IP67		
Options	Colour: white, black or blue Code printing: colour white or black 1 side logo printing, adhesive backing, custom housing		
Packaging	Delivered in shrink wrapped foil and packed in a box		
Type number	TGU-XX-YY-C (XX = chip, YY= Diameter, C= black or white)		

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