













HIGH FREQUENCY TAG SELECTION GUIDE

HF tags												
	20mm Industry Tag	25mm Industry Tag	30mm Industry Tag	Token Tag	Laundry Tag 16mm without hole	Laundry Tag 16mm with hole	Clear Tag	Jewellery Tag	Wrist Band Tag	34mm Industry Tag	M-Prince Tag	M-Prince HT Tag
Dimension	OD: 20mm Thickness:3.3mm	OD: 25mm Thickness:2.2mm	OD: 30mm Thickness:2.7mm hole Dia: 4.2 mm	OD: 30mm Thickness:3.0mm	OD: 15.8mm Thickness:3.6mm	OD: 15.8mm Thickness:2.85 mm Hole Dia: 1.5 mm x 2	OD: 27mm Thickness:0.7mm	40 x 20 x 3.2 mm	43 x 32 x 6 Total length: 250mm	OD: 34mm Thickness:8 mm hole Dia: 5.6 mm	90 x 34 x 7.4 mm Hole Dia: 5mm	90 x 34 x 7 mm Hole Dia: 5mm
Weight	0.9 gms	1.2 gms	2 gms	2.6 gms	1.15 gms	0.9 gms	0.4 gms	1.9 gms	12 gms	8.5 gms	21 gms	22.4gms
Encasement	ABS	ABS	ABS	PC/ABS	High Temperature Plastic	High Temperature Plastic	PET	ABS	Housing: ABS strap: TPU	Polyamide	ABS	High temperature plastic
Frequency	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz
Protocol	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693	ISO/IEC 15693
IC Type	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX	I-Code SLIX
IP rating	IP 67	IP 67	IP 68	IP 68	IP 68	IP 68	IP 54	IP 67	IP 67	IP 68	IP 68	IP 68
Operating Temperature	-25°C to +85°C	-25°C to +85°C	-25°C to +85°C	-25°C to +85°C	-25°C to +85°C	-25°C to +85°C	-25°C to +60°C	-25°C to +85°C	-25°C to +85°C	-25°C to +85°C	-25°C to +85°C	-25°C to +85°C
Storage temperature	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +120°C, (+160°C for 50 min., +220°C for 50 Sec.)	-40°C to +120°C, (+160°C for 50 min., +220°C for 50 Sec.)	-40°C to +60°C	-40°C to +85°C	-25°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +120°C (+180°C for 30 min, one cycle)
Attachment method	Adhesive tape	Adhesive tape	Screw / Rivet / Adhesive tape	Adhesive tape	Adhesive tape	Thread / Sewing / Adhesive tape	Adhesive tape	Thread / Adhesive	With the help of streps	Screw / Rivet / Adhesive tape	Screws / Rivets / Adhesive tape	Screws / Rivets / Adhesive tape
Options	Other IC, Colour, Plastic material, Artwork and Laser marking	Other IC, Colour, Plastic material, Artwork and Laser marking	Other IC, Colour, Plastic material, Artwork and Laser marking	Other IC, Colour, Plastic material, Artwork and Laser marking	Other IC	Other IC	Other IC, Colour, shape, Size and Artwork	Other IC, Colour, Artwork and Laser marking	Other IC, Colour, Artwork and Laser marking	Other IC, Colour, Artwork and Laser marking	Other IC, Colour, Artwork and Laser marking	Other IC, Colour, Artwork and Laser marking
Part No.	203A1	204A1	205A1	207A1	201A1	202A1	214A1	211A1	239A1	246A1	216A1	222A1