







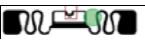
















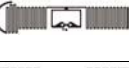




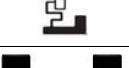

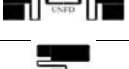








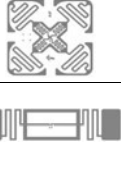
UHF PRODUCTS LIST






NO.	PRODUCT CODE	CHIP	ANTENNA SHAPE	ANTENNA DIMENSION		PITCH (mm)	DIRECTION	INTERNATIONAL STANDARD	FREQUENCY BAND	READ RANGE	APPLICATIONS	DUAL
				L(mm)	W(mm)							
1	UN-U1642-1-1-U7	U7		16	42		H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	5 m	Apparel	
2	UNFD-16X45-U8	U8		16	45	22.2	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
3	UNFD-17X70-U8	U8		17	70	25.4	H	ISO 18000-6C	860MHz-960MHz	7 m	Apparel	
4	UNFD-4216_U8	U8		16	42	50	V	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
5	UNFD-30x50_U8	U8		30	50	38.1	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
6	UNFD-30x50_U8	U8		30	50	35	H	ISO 18000-6C	860MHz-960MHz	7 m	Apparel	
7	UNFD-60X12_U8	U8		12	60	16.51	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
8	3050-U9	U9		30	50		H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
9	UNFD-1470_U9-D	U9		14	70	22.225	H	ISO 18000-6C EPC Class1 Gen2	860MHz-960MHz	8 m	Apparel	
10	UNFD-1270_U9	U9		12	70	21.01	H	ISO/IEC 18000-63(formerly 18000-6C) + EPC Gen 2	860MHz-960MHz	8 m	Apparel	
11	UNFD-1642_U9	U9		16	42	22.1	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
12	UNFD-1642_U9	U9		16	42	22.225	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
13	UNFD-19x93_U9	U9		19	93	24.4	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
14	UNFD-5030_U9	U9		30	50	57.15	V	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
15	UNFD-3X8-U9	U9		3	8	18	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
16	UNFD-30x50_U9	U9		30	50	35	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	









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				L(mm)	W(mm)							
1	UN-U3050-3-2-R6	R6		30	50	35.1	H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	10 m	Apparel	
2	UNFD-1470_R6	R6		14	70	22.225	H	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
3	UNFD-3X8-R6	R6		3	8	16	H	ISO 18000-6C	860MHz-960MHz	6 m	Apparel	
4	UNFE-7014_R6	R6		14	70	73.025	V	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
5	UNFD-3050_R6	R6		30	50	35	H	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
6	UNFD-1642_R6	R6		16	42	22.225	H	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
7	UNFD-16X45-R6	R6		16	45	22.2	H	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
8	UNFD-16X45-R6A	R6-A		16	45	22.2	H	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
9	UNFD-3050_R6_A	R6-A		30	50	35	H	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
10	UNFD-1245_R6A	R6-A		11.6	45	20.23	H	ISO 18000-6C	860MHz-960MHz	7 m	Apparel	
11	UNFD-1642_R6-A	R6-A		16	42	22.225	H	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
12	UN-U3050-1-1-R6P	R6-P		30	50	35.1	H	EPC global C1 Gen2+ISO18000-6C	860MHz-960MHz	10 m	Apparel	
13	UN-U3050-1-2-R6P	R6-P		30	50	35.1	H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	10 m	Apparel	
14	UN-U3050-1-3-R6P	R6-P		30	50	38.1	H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	10 m	Apparel	
15	UN-U3050-1-2-R6Pv	R6-P		30	50	57.5	V	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	10 m	Apparel	
16	UN-U3050-3-1-R6P	R6-P		30	50	35.1	H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	10 m	Apparel	
17	UN-U3050-3-2-R6P	R6-P		30	50	35.1	H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	10 m	Apparel	
18	UN-U3050-3-2-R6Pv	R6-P		30	50	57.5	V	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	10 m	Apparel	


19	UN-U1642-2-1-R6P	R6-P		16	42		H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	5 m	Apparel	
20	UN-U1435-1-1-R6P	R6-P		14	35		H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	5 m	Logistics/Metal	
21	UN-UD2250-1-1-R6P	R6-P		22	50		H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	5m	Appare/ Retail	DR
22	UN-UR3868-1-1-R6P	R6-P		38	68		H	EPC global C1 Gen2 +ISO18000-6C	60MHz-960MHz+8.2M H	10m	Apparel	EAS30*48
23	UN-UR4072-1-1-R6P	R6-P		40	72		H	EPC global C1 Gen2 +ISO18000-6C	60MHz-960MHz+8.2M H	10m	Apparel	EAS32*57
24	UN-UA1663-1-1-R6P	R6-P		16	63		H	EPC global C1 Gen2 +ISO18000-6C	60MHz-960MHz+8.2M H	10m	Apparel	HARD TA
25	UN-UA1762-1-1-R6P	R6-P		17	62		H	EPC global C1 Gen2 +ISO18000-6C	60MHz-960MHz+8.2M H	10m	Apparel	HARD TA
26	UN-U1405-1-1-R6P	R6-P		14	4.7		H	EPC global C1 Gen2 + ISO18000-6C	60MHz-960MHz+8.2M H	0.07		
27	UN-U1470-1-1-R6P	R6-P		14	70		H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	7 m	Apparel	
28	UN-U1470-2-1-R6P	R6-P		14	70		H	EPC global C1 Gen2 +ISO18000-6C	860MHz-960MHz	8 m	Air Brick	
29	UNFD-1470_R6P	R6-P		14	70	22.225	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
30	UN-UA1764-1-1-R6P	R6-P		17	64		H	EPC global C1 Gen2 +ISO18000-6C	60MHz-960MHz+8.2M H	10m	Apparel	HARD TA
31	UN-UA1245-1-1-R6P	R6-P		12	45		H	EPC global C1 Gen2 +ISO18000-6C	60MHz-960MHz+8.2M H	10m	Apparel	HARD TA
32	UN-UA1955-1-1-R6P	R6-P		19	55		H	EPC global C1 Gen2 +ISO18000-6C	60MHz-960MHz+8.2M H	10m	Apparel	HARD TA
33	UNFD-3X8-R6P	R6-P		3	8	18	H	ISO 18000-6C	860MHz-960MHz	6 m	Apparel	
34	UNFD-4216_R6	R6-P		16	42	47.625	V	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
35	UNFD-3050_R6_P	R6-P		38	68.5	48.895	H	ISO 18000-6C	860MHz-960MHz	9 m	Apparel	
36	UNFD-1642_R6-P	R6-P		16	42	22.1	H	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	
37	UNFD-5030_R6P	R6-P		30	50		V	ISO 18000-6C	860MHz-960MHz	10 m	Apparel	



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				L(mm)	W(mm)							
1	UNFD-15X30-M730	M730		15	30	21.59	H	ISO/IEC 18000-63(formerly 18000-6C) + EPC Gen 2	860MHz-960MHz	7 m	Apparel	
2	UNFD-1642_M730-D-L	M730		16	42	22.1	H	ISO/IEC 18000-63(formerly 18000-6C) + EPC Gen 2	860MHz-960MHz	8 m	Apparel	
3	UNFD-1642_M730	M730		16	42	22.225	H	ISO/IEC 18000-63(formerly 18000-6C) + EPC Gen 2	860MHz-960MHz	8 m	Apparel	
4	UNFD-1642_M750	M750		16	42	22.225	H	ISO/IEC 18000-63(formerly 18000-6C) + EPC Gen 2	860MHz-960MHz	8 m	Apparel	
5	UNFD-1245_M770	M770		12	45		H	ISO 18000-6C	860MHz-960MHz	7 m	Apparel	

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				L(mm)	W(mm)							
1	H47-4E	M 4E		44	44		H	ISO/IEC 18000-63(formerly 18000-6C) + EPC Gen 2	860MHz-960MHz	8 m	Apparel	
2	H47-M4QT	M 4QT		44	44		H	ISO/IEC 18000-63(formerly 18000-6C) + EPC Gen 2	860MHz-960MHz	8 m	Apparel	
3	UNFD-1871.5_M4QT	M 4QT		18	71.5	25.4	H	ISO/IEC 18000-63(formerly 18000-6C) + EPC Gen 2	860MHz-960MHz	8 m	Apparel	

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				L(mm)	W(mm)							
1	UNFD-9.5X70-H10	H10		9.5	70	15.875	H	ISO 18000-6C	860MHz-960MHz	8 m	Apparel	
2	UNFD-9962_H9	H9		17	70	25.4	H	ISO/IEC 18000-6C GS1 Class1 Gen2	860MHz-960MHz	8 m	Apparel	
3	UNFD-9654_H9	H9		19	93	25.4	H	ISO/IEC 18000-6C GS1 Class1 Gen2	860MHz-960MHz	8 m	Apparel	
4	UNFD-9940_H9	H9		8.1	94.8	15.875	H	ISO/IEC 18000-6C GS1 Class1 Gen2	860MHz-960MHz	8 m	Apparel	
5	UNFD-9640_H9	H9		8.1	94.8	15.875	H	ISO/IEC 18000-6C GS1 Class1 Gen2	860MHz-960MHz	8 m	Apparel	

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				L(mm)	W(mm)							
1	UN-U2258-1-1-KX2005X	KX2005 X		22	58		H	ISO 18000-6C EPC Class1 Gen2	860MHz-960MHz	8 m	Air Brick	
2	UN-U1755-1-1-KX2005X	KX2005 X		17	55		H	ISO 18000-6C EPC Class1 Gen2	860MHz-960MHz	8 m	Air Brick	
3	UNFD-14x70_KX2005X-S	KX2005 X-S		14	70	22.225	H	ISO 18000-6C EPC Class1 Gen2	860MHz-960MHz	10 m	Apparel	
4	UNFD-15x42-KX2005X-S	KX2005 X-S		15	42	23.283	H	ISO 18000-6C EPC Class 1 Gen2	860MHz-960MHz	8 m	Apparel	
5	UNFD-30x50-KX2005X-S	KX2005 X-S		30	50	35	H	ISO 18000-6C EPC Class1 Gen2	860MHz-960MHz	8 m	Apparel	
6	UNFD-30x50-KX2005X-S	KX2005 X-S		30	50	35	H	ISO 18000-6C EPC Class1 Gen2	860MHz-960MHz	8 m	Apparel	
7	UNFD-45.5x45.5_KX2005XGB	KX2005 XGB		45.5	45.5	53	H	ISO 18000-6C EPC Class1 Gen2	860MHz-960MHz	8m	Apparel	
8	UNFD-45.5x45.5_KX2005XGB	KX2005 XGB		45.5	45.5	52.388	H	ISO 18000-6C EPC Class1 Gen2	860MHz-960MHz	8m	Apparel	

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				L(mm)	W(mm)							
1	UNFD-3070_FM13UF0051E	FM13UF0051E		30	70	76.1	H	ISO 18000-63	860MHz-960MHz	8 m	Apparel	

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				L(mm)	W(mm)							
1	UN-H0015-1-1NTAG213	NTAG213		15		21.8	H	NFC FORUM Type 2 +ISO/IEC14443 A	13.56 MHz	25cm	Product verification, smart advertising	
2	UNFD-15.5x15.5_NTAG213	NTAG213		15.5		21.77	H	ISO 14443A	13.56 MHz	25cm	Product verification, smart advertising	