



Printable and Flexible UHF On-metal Label

Based on thin material, the On-metal labels are flexible and printable. They have very good performance both on metal surface and liquid container based on advanced and special design, perfect choice for flat and cambered metal assets management, such as metal shelf, container, accessories, electronics, IT assets, cosmetics, wine, etc. Just like normal roll RFID label, it could be printed and encoded by RFID printer simultaneously, so very easy to make customization for data and visualization, such as logo, barcode.

Model	Dimensions	Chip Type	Read Range (2W ERP FCC)	Read Range (2W ERP ETSI)
RCO7006	95x22x1.25mm	Impinj Monza R6 Series	10m, on metal	8m, on metal
			12m, off metal	7m, off metal
RCO7007	65x35x1.25mm	Impinj Monza R6 Series	7.5m, on metal	5m, on metal
			3m, off metal	1.8m, off metal
RCO7008	55x15x1.25mm	Impinj Monza R6 Series	5.5m, on metal	3.5m, on metal
			2.8m, off metal	2.0m, off metal
RCO7009	30x15x1.25mm	Impinj Monza R6 Series	0.9m, on metal	0.8m, on metal
RCO7010	103X54X1.25mm	Impinj Monza 4 Series	/	11m, on metal
				10.5m, in air
RCO7011	60x25x1mm	Impinj Monza R6 Series	5m, on metal	5m, on metal
			2m, off metal	2m, off metal
RCO7012	70x30x1mm	Impinj Monza R6 Series	8m, on metal	6m, on metal
			4m, off metal	3m, off metal
RCO7013	80x40x1mm 80x20x1mm	Impinj Monza R6 Series	7m, on metal	7m, on metal
			4m, off metal	4m, off metal
RCO7015 (Tamperproof)	60X25X1mm	Impinj Monza R6 Series	6.3m, on metal	5.0m, on metal
RCO7017	100x40x1mm	Impinj Monza R6 Series	8m, on metal	/
			4m, off metal	/
RCO7018	64x6x1mm	NXP Ucode 8/9/9XE	4.0m, on metal	3.5m, on metal
			4.5m, on liquid	6.5m, on liquid
RCO7019	70x50x1mm	Impinj Monza R6 Series	8m, on metal	/
RCO7019-2	70x40x1mm	Impinj Monza 4 Series		
RCO7019-1	72x38x1mm	Impinj Monza R6 Series		
RCO7019-3	75x50x1mm	Impinj Monza R6 Series		
RCO7020	70x40x1mm	Impinj Monza 4 Series	6m, on metal	/
	70x30x1mm	Impinj Monza 4 Series		
RCO7021	65x35x1.25mm	Impinj Monza 4 Series	8m, on metal	/
RCO7022	80x50x1mm	Impinj Monza R6 Series	7m, on metal	/

Model	Dimensions	Chip Type	Read Range (2W ERP FCC)	Read Range (2W ERP ETSI)
RCO7023	92x30x1mm	Impinj Monza R6 Series	10m, on metal	/
			4m, off metal	
RCO7024	50x22.5x1.25mm	Impinj Monza R6 Series	/	5.5m, on metal
RCO7025	100x13x1mm	Impinj Monza R6 Series	/	5.5m, on metal
RCO7026	48x4x1mm	NXP Ucode 8/8/9XE	/	2.0m, on metal 5.0m, on liquid
RCO7028	60x40x1mm	Alien Higgs 9	9m, on metal	/
RCO7028-R	60x40x1.25mm	Impinj Monza R6 Series	11.4m, on metal	
RCO7030	70x30x0.6mm	Impinj Monza R6 Series	6.5m, on metal	6.0m, on metal
RCO7035	60x25x1mm	NXP Ucode 8/9/9XE	9.5m, on metal	10.5m, on metal 5.5m, in air
			4.5m, in air	
RCO7037	86x54x1.25mm	Impinj Monza R6 Series	19m, on metal	/
			14m, in air	
RCO7040	70x30x1mm	Aline H9	10.5m, on metal	/
			5.5m, on plastic borad	
RCO7041	103x52x1mm	Impinj Monza R6 Series	7m, on metal	5m, on metal
			3m, off metal	2m, in air
RCO7042	66x44x1.25mm	Impinj Monza R6 Series	15m, on metal	/
RCO7046 (Tamperproof)	90x40x1mm	NXP Ucode 8/9/9XE	13m, on metal	/
			12m, in air	
RCO7048	65x35x1.25mm	NXP Ucode 8/9/9XE	15m, on metal	13m, on metal
			8.0m, in air	6m, in air
RCO7049 (Double Fold)	60x25x1mm	NXP Ucode 8/9/9XE	9.5m, on metal	/
RCO7050	95x22x1.25mm	NXP Ucode 8/9/9XE	16m, on metal	14m, on metal
RCO7054	30x15x1.25mm	NXP Ucode 8/9/9XE	2.7m, on metal	1.8m, on metal
RCO7055	70x30x1mm	NXP Ucode 8/9/9XE	12m, on metal	/
			5.8m, in air	
RCP7056	100x13x1mm	NXP Ucode 8/9/9XE	9.5m, on metal	/
			9.5m, in air	
RCO7057	80x40x1mm	NXP Ucode 8/9/9XE	11m, on metal	/
			6.0m, in air	
RCO7058	100x40x1mm	NXP Ucode 8/9/9XE	16m, on metal	15.5m, on metal
			13m, in air	
RCO7059	55x15x1.25mm	NXP Ucode 8/9/9XE	7.4m, on metal	/
			3.5m, in air	
RCO7060	65x35x1mm	NXP Ucode 8/9/9XE	10.5 m, on metal	/