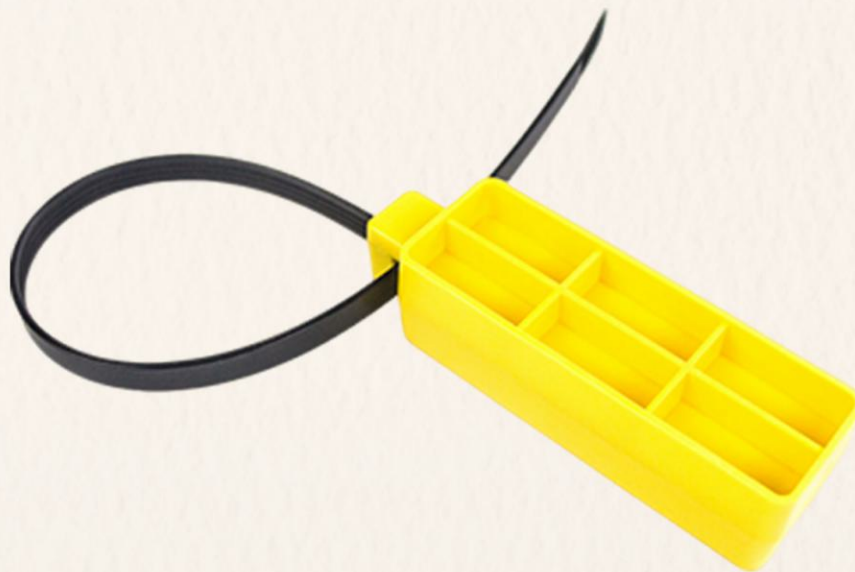




Impinj® Monza® R6-P ABS and Nylon On-Metal RFID Cable Tie Tag



SKU:	RSCT-R6P-AN-12537
Chip Type:	Impinj® Monza® R6-P
Frequency:	UHF 860-960 MHz
EPC Memory:	96/128 bits
User Memory:	32/64 bits
Protocol:	ISO/IEC 18000-63, EPCglobal Gen2v2
Read Range:	Up to 10 m
Industry:	Retail, Logistics, Industrial Applications
Applications:	Asset Tracking, Inventory, Warehouse, Outdoor Asset Management, Liquids, Metals

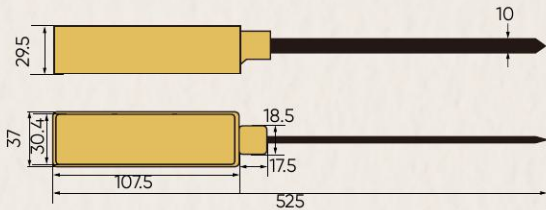
The Impinj Monza® R6-P RFID Cable Tie Tag delivers strong data storage and transmission performance, while offering outstanding durability for outdoor use. With an anti-UV design, it stays stable even under prolonged direct sunlight and maintains consistent, dependable read performance.

In addition, its anti-metal capability helps reduce interference when mounted on or near metal surfaces, improving reading reliability in challenging environments. This tag is well suited for logistics tracking, asset management, outdoor advertising, and more—providing an efficient and reliable identification solution.

Physical Information	Material	ABS & Nylon
	Size	107.5×37 mm
	Cable Tie Size	400 mm
	Anti-Metal	Yes
	Tag Type	Disposable
	Operating Environment	-25°C~+60°C, 20%~80% RH
	Storage Environment	+18°C~+28°C, 40%~60% RH
	Mounting Method	Tie onto projects
	Surface	Plastic, Wood, Metal, Liquid
	Color	Yellow Tag with Black Tie
	Available Crafts	Silkscreen Printing (logo)/QR code/ Laser engraving (Barcode/Numbering)
	Characteristics	Waterproof, UV protection, suitable for outdoor use
	Handling Precautions	Ensure the RFID cable tie tag is securely attached to avoid accidental detachment.

Technical Information	Operating Frequency	860-960MHz
	Communication Protocol	ISO/IEC 18000-63, EPCglobal Gen2v2
	Read Range	Up to 10 m
	EPC Memory	Impinj® Monza® R6-P
	User Memory	32/64 bits
	EPC Memory	96/128 bits
	TID Memory	96 bits
	Security Features	32 bits Kill & Access Password

Size and Specification Drawing
(Unit: mm)



● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment.
 ● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage.
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