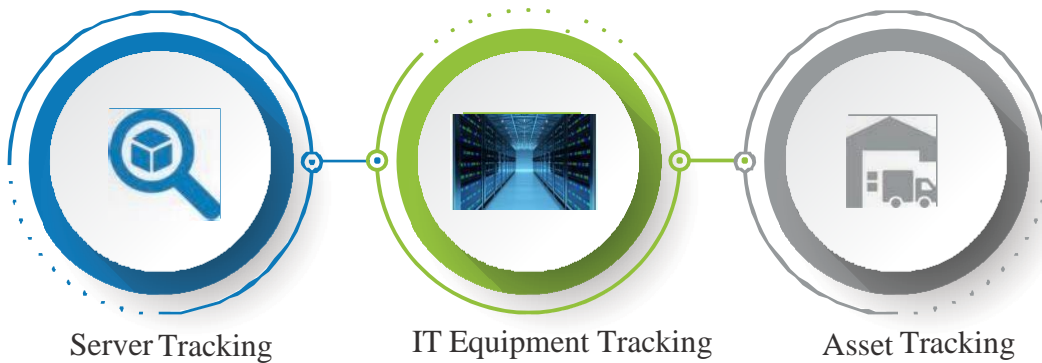


PID-Bevel Tag

PID-Bevel is a narrow-width asset tag designed specifically for bezel applications on IT servers. It is designed to provide a durable solution.



Applications



Order Information

Part Number	IC Type	Memory Configuration
RFST-310813-Global	Impinj M781	EPC Memory -128 bits USER Memory- 512 bits



Electrical Specifications

Operational Frequency	Global 865-928 MHz
Interface Protocol	ISO 18000-63 and EPCglobal Gen2v2
Chip Type*	IMPINJ M781
Memory Configuration	EPC Memory – 128 bits USER Memory – 512 bits
Date Retention	50 Years
Write Cycle Endurance	100,000 cycles

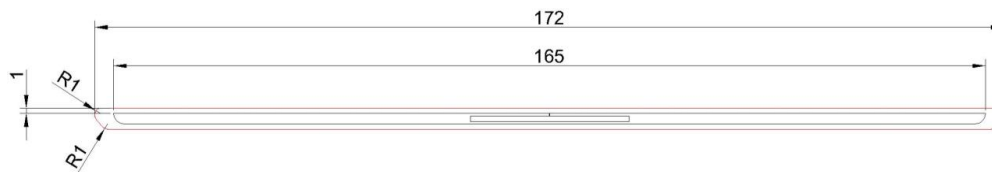
Products Characteristics

Die Cut Size	172 (0.5) x 4.0 (±0.5) x 0.54 (±0.1)mm
Final Inspection	100 % Tested
Material	Grey Polycarbonate
Packaging	Reel core inner dimension: 76.2mm/ 3", 2000pcs/roll
Attachment	High performance acrylic adhesive

Environmental Specifications

Operating Temperature	-40 to +85 °C
Storage Temperature	-40 to +85 °C

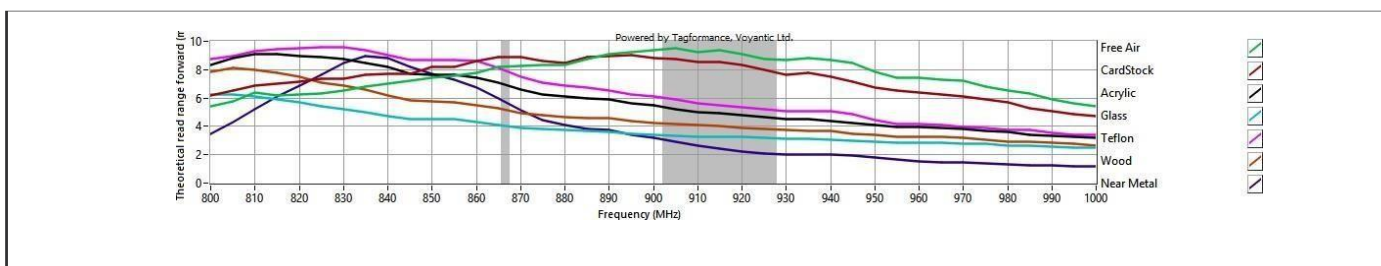
Drawing of Product



Personalization

- Customer specific encoding of EPC

READ RANGE GRAPH



PID BEVEL - RF performance(M781)

** The indicated read range values are measured in our laboratory testing environment, where antennas with optimum directivity are used with maximum allowed operating power. Different surface materials and environments may exhibit different results.



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