

Perfect ID EDGE5050 Impinj M781

P-01031-Q7F4M8 - RFAB-071008-ETSI

Overview

Operating frequency EU 865-868 MHz

Air interface protocol EPC Class 1 Gen 2 ISO 18000-63

IC

Impinj M700 Series

Industry Segments

Logistics; Pharma; IT Services; Manufacturing; Automotive; Aviation

Applications

Inventory and Logistics; Asset Management; Returnable Transport Items (RTI)

RoHS

EU Directive 2011/65/EC and Directive (EU) 2015/863

REACH

Regulation (EC) No 1907/2006



EDGE5050 Mount-on-Metal Ruggedized Tag EU

Effortlessly monitor metal assets using the durable EDGE 5050 RFID tag, offering versatile mounting options.

Introducing the rugged and reliable EDGE 5050 RFID hard tag, designed for securing metal assets in harsh environments. With its square footprint, durable construction, and rugged design, this tag ensures optimal performance. Ideal for logistics, supply chain, and manufacturing applications, it can be effortlessly mounted on any metal surface using screws, pop rivets, or cable ties. Simplify asset management with the versatile EDGE 5050 tag.

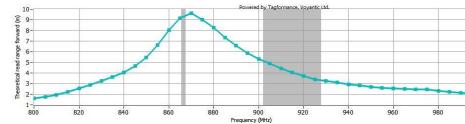
Technical features

IC	Impinj M781	
EPC and User Memory	128bit EPC Memory, 512bit User Memory	
TID Memory	96bit serialised TID, 48bit unique serial number	
Product Type	Hard Tag	
Die Cut Dimensions	50 x 50 mm	
Adhesive	n.a.	



Technical Drawing Read range 40.0 mm 10-9-Theoretical read range forward (m) 8-7-6-5-4-3-2-12mm 820







Contact information

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Warranty: Please refer to rfid.supplies standard terms and conditions: https://rfid.supplies/gtc_of_sale

Care and handling: RFID inlays are sensitive to ESD. Observe standard industry practices relating to electronics and RFID to keep environmental impact and static charge to a minimum.

Applications: This product should be tested by the customer / user thoroughly under end use conditions to ensure the product meets the requirements. rfid.supplies does not represent that this product is fit for any particular purpose or use. rfid.supplies reserves the right to modify, change, supplement or discontinue product offerings at any time without notice. The information contained herein is believed to be reliable, but rfid.supplies makes no representation concerning the accuracy or correctness of the data