

JYL-PFM6025R6

Printable RFID Metal Tag

JYL-PFM6025R6 is a cost effective and printable RFID flexible anti metal tag , which applied in metal and non metal harsh environment indoor.



JYL-PFM6025R6 is used in a warehouse environment with metal interference tracking tools, IT device, machinery, etc. JYL-PFM6025R6 flexible RFID anti metal tag can be printed LOGO and encoded on a RFID thermal transfer printer such as Zebra RZ400/R110Xi4, SATO CL4NX,Toshi ba SX-5, which has a good effect after test. JYL-PFM6025R6 uses convenient durable with a high viscosity glue, which can be easy to peel and paste when labeling.

Specification

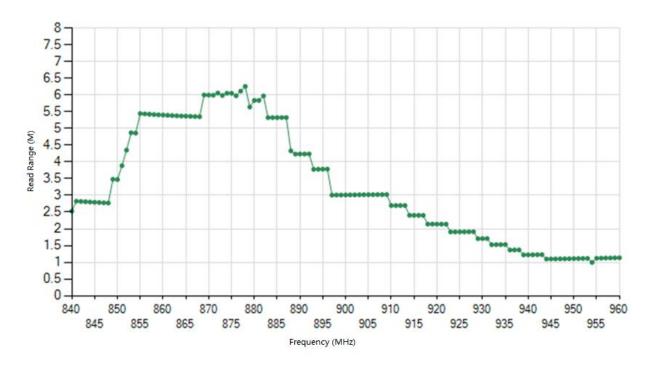
| Protocol | EPC Class 1 Gen 2 (ISO 18000-6C) |
|-----------------------|---|
| Working frequency | 865-868 MHz (ETSI), 902-928 MHz(FCC) |
| Chip | Impinj Monza R6 |
| Memory | 0-bits User |
| | 48-bits TID |
| | 96-bits EPC |
| Storage Temp | -40°C to + 85°C |
| Working Temp | -40°C to + 85°C |
| Weight (roll) | 0.485 kg (500 pcs) |
| Dimensions(mm) | 60(+/- 1) x 25(+/- 0.8) x 1.20(+/- 0.1) |
| Width of Liner | 63(+/- 1)mm |
| Inlay Pitch | 30.5(+/- 0.8)mm |
| Gap | 25(+/- 0.1)mm |
| R Angle | 1.5(+/- 0.2)mm |
| Print Performance | Excellent |
| Read Range on metal | 6m(ETSI), 8m(FCC) |
| Read Range on liquid | 3m(ETSI), 4m(FCC) |
| Read Range on plastic | 5m(ETSI), 6m(FCC) |
| Surface Material | White PET |
| Adhesive | PSA |
| Standard Packing | 500 pcs/roll |
| Core Inner Diameter | 76mm |
| Roll Outer Diameter | 203mm |

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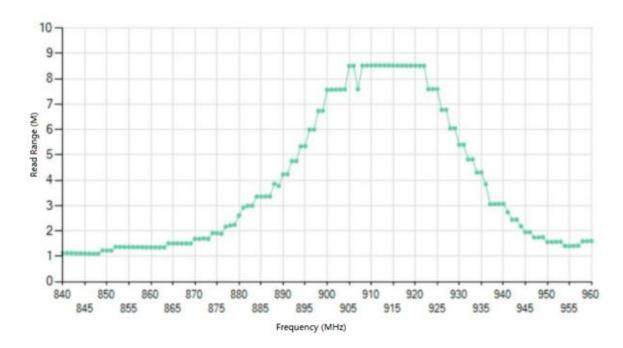


Performance Test Chart

ETSI



FCC



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