CE33099 UHF RFID Label

- Wide application across industries.
- Optional materials for a wide range of uses.
- Available with custom printing
- Custom sizes.
- Pre-encoding services.

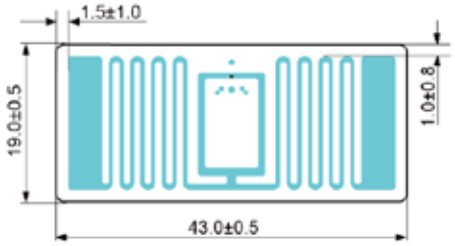
PHYSICAL SPÉCIFÍCATIONS

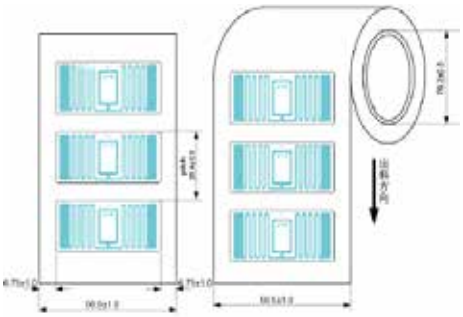
Antenna Size (mm/in)	40×17mm(1.57×0.67in)
Die-cut Size (mm/in)	43×19mm(1.57×0.75in)
Antenna substrate material	PET
Surface Paper Material	Coated Paper/Synthetic Paper
Liner material	Release paper
Standard pitch	25.4mm(1in)
Standard web widths	56.5mm(2.22in)

ELECTRICAL SPECIFICATIONS

Protocol	ISO/IEC 18000-6C & EPC global Class 1 Gen 2
Operating Frequency	860 - 960MHz
Integrated Circuit [IC]	Impinj M700 / M800
EPC Memory	128 Bits / 96 Bits
User Memory	32 Bits
Unique TID	96 Bits
Kill Password	32 Bits
Access Password	32 Bits
RFID Read Range	Up to 10m
Expected read cycles	100,000 cycles

GL Retail & Investments LLC
20801 Biscayne Blvd, Suite 403, Aventura, FL 33180, USA
david@glretail.us
glretail.us





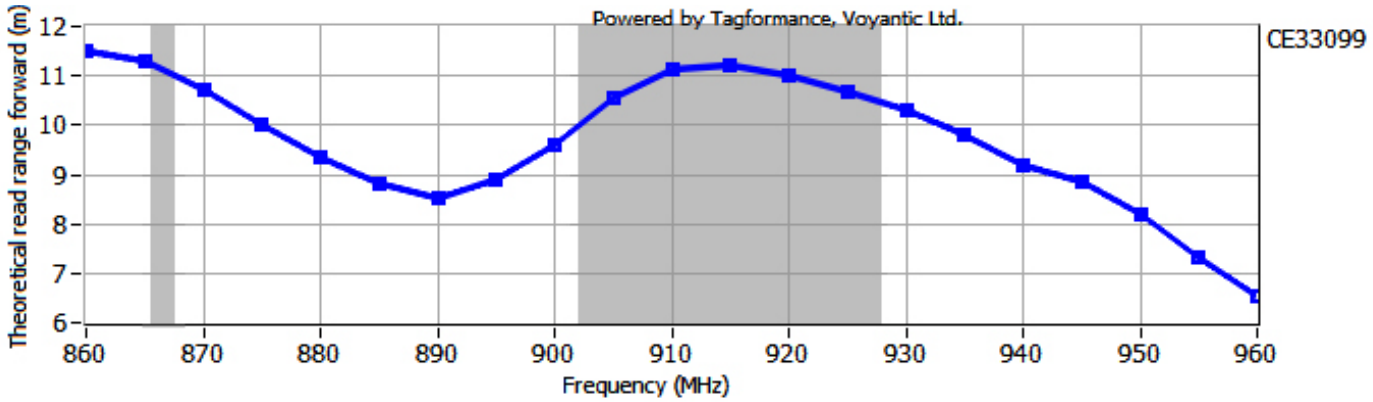
PACKING INFORMATION

Average number of units per roll	3000 pcs
Core size	76.2mm(3")
Maximum roll outer diameter	≤25mm
Quality Assurance	100% performance tested

ENVIRONMENTAL REQUIREMENTS

Operating Temperature	−5～60℃
Operating Humidity	20%～80% RH
Storage Temperature	20～30℃
Storage Humidity	20%～60% RH
ESD	≤2KV
Shelf Life	From the date of manufacture, 1 year in anti-static bag at 20～30 / 20%～60% RH

READ RANGE



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