Technology Solutions for Retail

CE33189 UHF RFID Label

- Wide application across industries
- Face material for a wide range of applications
- Available with custom printing.
- Custom sizes
- Pre-encoding services for easy deployment

TECHNICAL SPECIFICATIONS

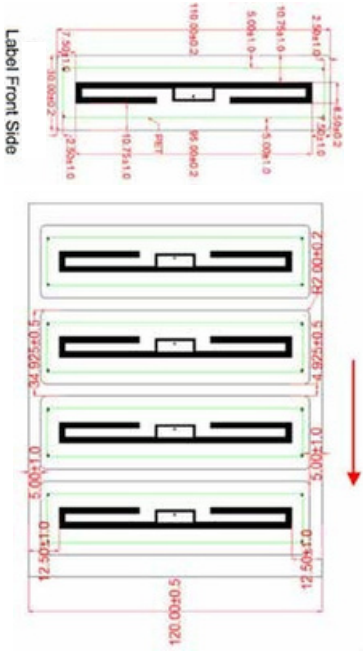
Inlay size	8.5*95 mm
Product size	30*110 mm 60*100 mm 100*100 mm
Antenna substrate material	PET
Face paper material	Coated paper
Printing	Printed to customer requirements
Color	White or custom

ELECTRICAL SPECIFICATIONS

Protocol	ISO/IEC 18000-6C & EPC global Class 1 Gen 2
Operating frequency	902-928 MHz
Integrated circuit [IC]	Impinj Monza R6P
EPC Memory	128 Bits
User Memory	32 Bits
Unique TID	48 Bits
Kill password	32 Bits
Access password	32 Bits
Read Range	Up to 7 m
Expected read cycles	100,000 cycles
Data retention	10 years

RAIN RFID

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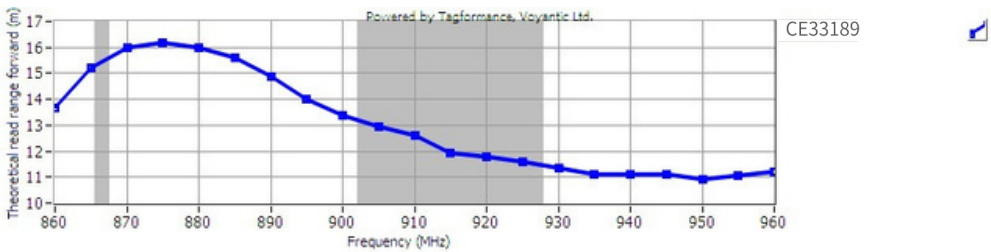
PACKING INFORMATION

Packing format	Carton 3
Core inner diameter	inches
Quantity per roll	2500 pcs
Roll size	≤205 mm
Rolls per box	4
Box dimensions	440*440*135 mm

ENVIRONMENTAL REQUIREMENTS

Operating Temp.	5 ～60℃
Storage Temp.	20～30℃
ESD	≤2KV
Shelf life	From the date of manufacture, 1 year in anti-static bag at 20～30℃ / 20%～60RH

READ RANGE



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