

Highlights

- Special ceramic substrate for super stable performance
- Can be used directly in the metal surface
- Better reading distance
- High-intensity bonding applicable to poor working conditions
- High-strength ceramic material

Hummingbird I



Applications

- Asset Management
- Warehousing Management
- Matel pallet Administration
- Administration of high pressure container

We Provide Reliable RFID Products and Satisfactory Service

General Information

Product number	C04020-30IMC
Tag type	Passive, Read/Write
Frequency range	902 ~ 928MHz

RF Specifications

IC	Impinj MONZA2
IC protocol	EPC Class-1 Gen2
Read range	Handheld reader: over 1.5m (4.9ft) Fixed reader: over 4m (13.1ft)
EPC size	96 Bits

Physical Specifications

Operating temperature	-30°C ~ 85°C (-22°F ~ 185°F)
Tag application temperature	-40°C ~ 150°C (-40°F ~ 302°F)
Case application temperature	-40°C ~ 80°C (-40°F ~ 176°F)
Mass	18.9 g (0.67oz)
Dimensions	56x25x5.5 mm (2.21x0.99x0.22 in)
Attachment	2x Ø 3.2mm rivet hole and 3M 9495 300LSE self adhesive
Color	Customizable



C04020-30IMC

- Customers for mass-production may choose chips and case color based on actual needs.
- Providing products with relevant frequencies according to different countries or regions.