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Hummingbird IV

Highlights

- Special ceramic substrate for super stable performance
- Can be embedded in the use of metal.
- Ultra-miniature design of the tag can be applied at the size of the place has special needs
- Several patent technologies



We Provide Reliable RFID Products and Satisfactory Service

General Information

Product number C016-15IMC

Tag type Passive, Read/Write

Frequency range 902 ~ 928MHz

RF Specifications

RF Specifications

IC Impinj MONZA2

IC protocol EPC Class-1 Gen2

Read range Handheld reader: over 0.8m (2.6ft)
Fixed reader: over 1.8m (5.9ft)

EPC size 96 Bits

Physical Specifications

Operating temperature $-30^{\circ}\text{C} \sim 85^{\circ}\text{C} \ (-22^{\circ}\text{F} \sim 185^{\circ}\text{F})$ Tag application temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \ (-40^{\circ}\text{F} \sim 302^{\circ}\text{F})$ Case application temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C} \ (-40^{\circ}\text{F} \sim 176^{\circ}\text{F})$ Mass $2g \ (0.07 \ oz)$ Dimensions $\Phi 21 \ x \ 5 \ mm \ (\Phi 0.83 \ x \ 0.2 \ in)$ Attachment $3M \ 9609 \ self \ adhesive$

Color Customizable

- 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.



C016-15IMC

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