

CS7311/Omni-ID Flex US Label RFID Tags – Higgs3 version

Product Profile:

CS7311/Omni-ID Flex is a medium-range passive UHF RFID tag with a managed read range greater than 16.5 feet – offering increased visibility of assets and stock/intermediates, and greater efficiency in manufacturing and retail environments.



The product delivers an outstanding performance-to-size ratio, while providing balanced on/off metal performance. These features are critical in the area of laptop tracking, where CS7311/Omni-ID Flex ensures accurate asset registration and security benefits.

Features:

- Ultimate reliability and accuracy on any material in any environment
- Increased visibility of assets and conveyances
- Improved efficiency in locating or auditing items
- 512 bits user memory
- Over 16.5 ft(5m) maximum read range (on metal) under European standards
- Supplied with label finish
- Footprint 3.0 inch x 0.6 inch x 0.1 inch with label finish

Specifications:

Physical Characteristics:	Label covering, laminated label, Dimensions: 3.0 inch x 0.6 inch x 0.1 inch Weight: 0.09 oz
Mounting:	3M 9472LE self adhesive
Read Range:	On metal: > 16.5 ft Off metal: > 16.5 ft
Mode of operation:	Passive (battery free)
Frequency Range:	902 to 928 MHz
Protocol:	ISO18000-6C, EPC UHF Class 1 Gen 2
Memory Content:	Alien Higgs H3, 512 bits user memory
Environment:	Operating Temp: -20°C to +65°C
Quality assurance:	100% read tested
Order Code:	CS-7311