

CS7313/Omni-ID Prox EU Label RFID Tags – Higgs3 version



Product Profile:

CS7313/Omni-ID Prox offers the smallest form factor and best performance of any UHF RFID tag on the market today. This short-range passive RFID tag has a managed read range greater than 1.5 metres. It is ideally suited for IT asset identification,



where increased visibility and asset registration are essential. As such, CS7313/Omni-ID Prox delivers unmatched precision for the tracking of smaller high-value assets, electronic devices, communications/network cards, servers, and other assets or applications that demand high performance. What's more, the tag's compact form factor and extremely small footprint make it a discrete solution for items with little available real estate.

Features:

- Ultimate reliability and accuracy on any material in any environment
- Increased visibility of assets and conveyances
- Improved efficiency in locating or auditing items
- Very small form factor
- 512 bits user memory
- Over 1.5m (5 ft) maximum read range (on metal) under European standards
- Supplied with label finish
- Footprint 35mm x 10mm x 4mm in label finish

Specifications:

Physical Characteristics:	Label covering, laminated label Dimensions: 35mm x 10 mm x 4 mm Weight: 1.3g
Mounting:	3M 9472LE self adhesive
Read Range:	On metal: > 1.5m Off metal: > 1.0m
Mode of operation:	Passive (battery free)
Frequency Range:	865.6 to 867.6 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-7313

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