

CS7315/Omni-ID Max EU Label RFID Tags – Higgs3 version

Product Profile:

CS7315/Omni-ID Max is a long-range passive UHF RFID tag with a managed read range greater than 7.0 metres – providing maximum visibility for multiple applications, including conveyances, pallets, large high-value assets, and



even vehicle tracking. CS7315/Omni-ID Max delivers world class, balanced on/off metal performance in a surprisingly small package.

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
- Minimal support requirements
- Over 7m (23 ft) maximum read range (on metal) under European standards
- Supplied with label finish
- Footprint 80 mm x 30 mm x 3.5 mm with label finish

Specifications:

Physical Characteristics:	Label covering, laminated label, Dimensions: 80 mm x 30 mm x 3.5 mm Weight: 9.0 g
Mounting:	3M 9472LE self adhesive
Read Range:	On metal: > 7.0m Off metal: > 7.0m
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-7315