

Perfect ID UNI6006 NXP Ucode9

P-01008-Z4T8C2 - RFMO-210509-ETSI

Overview

Operating frequency EU 865-868 MHz

Air interface protocol

EPC Class 1 Gen 2 ISO 18000-63

IC

NXP UCode9

Industry Segments

Logistics; IT Services; Manufacturing

Applications

Supply Chain Management; Inventory and Logistics; Asset Management

RoHS

EU Directive 2011/65/EC and Directive (EU) 2015/863

REACH

Regulation (EC) No 1907/2006



UNI6006 Mount-on-Metal Label EU U9

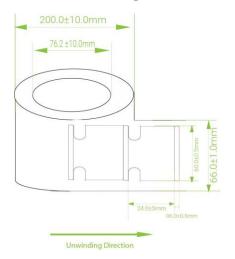
UNI6006 tag is a flexible label that can be attached to metallic assets. Its flexible design makes it ideal for irregular and uneven surfaces. The product can be printed and encoded with industrial RFID printers.

Technical features

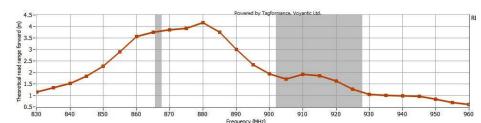
IC	NXP Ucode9
EPC and User Memory	96bit EPC Memory, 0bit User Memory
TID Memory	96bit serialised TID, 48bit unique serial number
Product Type	Mount on Metal
Die Cut Dimensions	6 x 60 mm
Face Sheet	Synthetic Polyester
Pitch	24.000
Web Width	66.000
Label Orientation	WEL
Adhesive	Acrylic
Core Size	76.20 mm
Quantity / Reel	500
Reel outer diameter	Max. 200.00 mm
Service Temperature	-20°C to +80°C



Technical Drawing



Read range





Contact information

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Care and handling: RFID inlays are sensitive to ESD. Observe standard industry practices relating to electronics and RFID to keep environmental impact and static charge to a minimum.

Applications: This product should be tested by the customer / user thoroughly under end use conditions to ensure the product meets the requirements. rfid.supplies does not represent that this product is fit for any particular purpose or use. rfid.supplies reserves the right to modify, change, supplement or discontinue product offerings at any time without notice. The information contained herein is believed to be reliable, but rfid.supplies makes no representation concerning the accuracy or correctness of the data