

TF36 Fest

GENERAL CHARACTERISTICS

Wet / White Wet Inlay dimensions: 34 x 16 mm
—Antenna dimensions: 31,9 x 14,2 mm
Standard pitch: 21,6 mm

Operating frequency: Global (860 - 960 MHz)
Chip: IMPINJ Monza R6 / R6P
EPC Memory: 96 / 128 bits auto serialized
USER Memory: NA / 32 bits
TID Memory: 64 bit with 48 bit unique serial number

Inlay substrate material: PET
Inlay-to-liner adhesive: SH3020 (Arconvert)
Liner material: CC62 (Arconvert)
Total thickness over chip: 170 microns

Standard web width: 40 mm
Unwind direction: Label side out

RF Protocol: ISO-18006-C, EPC Class 1, Gen 2
RoHS: EU Directive 2011/65 EU Compliant
Quality assurance: 100% read tested with out-of-tolerance inlay marked
Operating temperature: -40°C to 85°C

COMMON APPLICATIONS

Apparel and other retail item-level. Supply chain, inventory and logistics. Pharmaceutical and healthcare.

Minimum order quantity: 10,000 pcs. Average of units per roll: TBD

The size of TF36 Fest is perfect for RFID solutions in **apparel and accessories and other retail item-level applications**. As well as for deployments in the supply chain, inventories and logistics or, to a lesser extent, for items of healthcare and pharmaceutical industries.



CARE AND HANDLING RFID inlays are sensitive to ESD. Observe standard practices to keep environmental 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. Trace-ID does not represent that this product is fit for any purpose or use. PRODUCT CHANGES Trace-ID reserves the right to modify, change, supplement or discontinue product offerings at any time without notice. © 2018 Trace-tech Id Solutions S.L. All rights reserved.

