

TAR16 Clown

GENERAL CHARACTERISTICS

Wet / White Wet Inlay dimensions: 42 x 17 mm *—Antenna dimensions: 40 x 15 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: 52 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. Pharmaceutical and healthcare. Supply chain, inventory and logistics.

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

The UHF RFID tag TAR16 Clown is appropriate for **retail item-level deployments** like apparel traceability or RFID solutions for pharmaceutical and healthcare industries. This inlay is also adequate for **supply chain and logistics**.



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.

