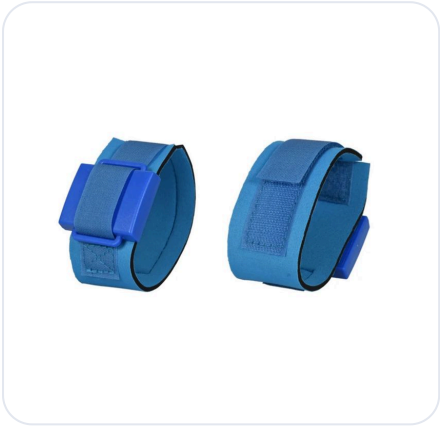
Reusable UHF RFID Timing Band IDTS-RTB5038 (Wrist & Ankle, 860–960 MHz)

Model IDTS-RTB5038 · Brand: Identium



A reusable UHF RFID timing band for races: a 50 × 38 mm moulded chip housing threaded onto a woven elastic strap with a hook-and-loop closure. Supplied with a wrist strap or a longer ankle strap, and collected and reissued after each event.

KEY FEATURES

- **Reusable: the chip housing stays, only the strap is washed and reissued between events**
- **Higgs-3 passive UHF chip, EPC 96 or 128 bits, ISO/IEC 18000-6C**
- 860–960 MHz, which covers India's licence-exempt 865–868 MHz band
- Read at up to 6 m, depending on the reader, antenna and where the band sits
- Two strap lengths: ankle 360.5 × 45 mm, wrist 298 × 40 mm
- Housing in blue or orange; colour and logo printing to order

APPLICATIONS

Marathon and road races | Triathlon timing | Cycling and MTB races | Swimming pool and aquatic events | Staff and personnel tracking

SPECIFICATIONS

Model	IDTS-RTB5038
Chip	Higgs-3
Protocol	ISO/IEC 18000-6C, EPC Class 1 Gen 2
Frequency	860–960 MHz (covers India 865–868 MHz)
Memory	EPC 96 or 128 bits
Operating mode	Passive
Read range	Up to 6 m, depending on the reader, antenna and tag position
Chip housing	50 × 38 mm
Ankle strap	360.5 × 45 mm

Specifications are indicative and may change without notice; confirm details for your order in the quotation.

Wrist strap	298 × 40 mm
Housing material	PVC
Strap	Woven elastic with a hook-and-loop closure
Colours	Blue or orange housing, blue strap
Working temperature	−40 °C to +85 °C
Reusable	Yes
Customisation	Colour and logo printing to order