

Industrial RFID Tags



TGM 001

Tag for metal objects

TGL 001

Laundry tag

Functions

TGL - 001 has a wide frequency range and excellent performance. You can program and reprogram the tags according to customer requests for a turnkey solution (fast, reliable and convenient). Resistant to water and chemical solutions.

Applications: Anti-counterfeiting - Security - Management of the production line - Laundries

Color and dimension according to your request

TGM - 001 has excellent reading performance on metal at the best price/quality ratio. Reading distance up to 5m.

Applications: Industrial Production - Warehouse Management - Maintenance.

Technical Specifications

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|------------------------|---|
| Model | TGL-001 |
| Compliance with | EPC e ISO 18000-6C |
| Frequency range | 860-960Mhz |
| Communication distance | Up to 2m portable reader Up to 5m fixed reader |
| EPC storage | 96bit |
| Operating temperature | -40 fino a +100 |
| Washing temperature | a 85C° (up to 60min) a 120C° (up to 10min) |
| Ironing | a 200C° (up to 10sec) |
| Dimension | 56*12*1.5mm |
| Model | TGM-001 |
| Protocol | EPC-CLASS1-GEN2 |
| Reader frequency range | 860-960Mhz |
| Communication distance | Up to 2m portable reader Up to 5m fixed reader |
| EPC data storage | 96bit |
| Operating temperature | -30 fino a +85 |
| Dimension | 95*25*37 mm |
| Connection | Fixing holes / Sticker 3M |