RealLifeOnline

Focus on RFID Industrial Tag

CER1207



## Functional Specifications:

| | |
|---|---|
| RFID Protocol: | EPC Class1 Gen2, ISO18000-6C |
| Frequency: | US(902-928MHZ), EU(866-868MHZ) |
| IC type: | Alien Higgs-3 |
| Memory: | EPC 96bits , USER 512bits, TID64bits |
| Write Cycles: | 100,000 times |
| Functionality: | Read/write |
| Data Retention: | 50 Years |
| Applicable Surface: | Metal Surfaces |
| Read Range : (Fix Reader) | 2.3m，On metal |
| Read Range : (Handheld Reader) | 1.3m，On metal |
| Warranty: | 1 Year |

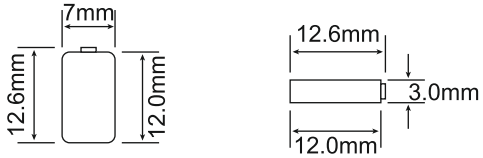
## Physical Specification:

| | |
|---|---|
| Size: | 12.0x7.0mm |
| Thickness: | 3.0mm |
| Material: | Ceramic |
| Colour: | Black |
| Mounting Methods: | Adhesive |
| Weight: | 1.6g |

## Environmental Specification:

| | |
|---|---|
| IP Rating: | IP68 |
| Storage Temperature: | -40°C to +150°C |
| Operation Temperature: | -40°C to +85°C |
| Certifications: | Reach Approved, RoHS Approved, CE Approved |

## Dimensions:






REACH COMPLIANT RoHS COMPLIANT CE

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