

BeaCon

SMART TAG

Beacon

PART ID:
4927

That industrial adhesive beacon combines RFID and Bluetooth Low energy technology. It is designed e.g. asset or item management applications such as inventory control/management among others. Optionally a passive NFC function can be added like for secure item inventory control.

Main Specifications

| | |
|-----------------------|------------------------------|
| Frequencies | LF HF UHF |
| Material | PC |
| Operating Temperature | -30°C to 60°C |
| IP Class | IP67 |
| Compliance | RoHs & Reach, CE |
| Key Features | iBeacon, Location Accuracy |
| Options | Silk Screen, Laser Engraving |



Full Specifications

| | |
|-------------------------|--|
| Product ID | 4927 |
| Name | BeaCon |
| Material | PC |
| Shape | BLE Beacon |
| Long Description | That industrial adhesive beacon combines RFID and Bluetooth Low energy technology. It is designed e.g. asset or item management applications such as inventory control/management among others. Optionally a passive NFC function can be added like for secure item inventory control. |
| Key Features | iBeacon, Location Accuracy |
| Options | Silk Screen, Laser Engraving |
| Main Use | Asset, item management and inventory control |
| Article Type | Beacon |
| Color | Blue |
| Diameter [mm] | 60 |
| Thickness [mm] | 11 |
| Operating Temp °C (min) | -30 |
| Operating Temp °C (max) | 60 |
| Storage Temp °C (min) | -30 |

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| | |
|----------------------------|--------------------------|
| Storage Temp °C (max) | 60 |
| IP Class | IP67 |
| Compliance | RoHs & Reach, CE |
| Battery | CR2032 |
| Battery Life | Up to 2 years |
| Bluetooth Type | Bluetooth Low Energy 4.2 |
| Bluetooth Sensitivity | -97dBm |
| Bluetooth Max Power Output | +5dBm |
| Sensors | Accelerometer |
| NFC and RFID Integration | YES |

VARIANTS

| ID | Variant |
|----------------|------------------|
| 4927-01-000-00 | 60x11mm srewable |