

NAIL TAG

Transponder
Special Form

PART ID:
1034

Unique nail-shaped LF RFID Tag designed for use in wood.

Main Specifications

| | |
|-----------------------|---|
| Frequencies | LF HF UHF |
| Material | Polyamid |
| Operating Temperature | -25°C to 85°C |
| IP Class | IP67 |
| Compliance | RoHs & Reach, CE |
| Key Features | Rough Environment, Versatile, High Durability |



Full Specifications

| | |
|-------------------------|--|
| Product ID | 1034 |
| Name | NAIL TAG |
| Material | Polyamid |
| Shape | Potted |
| Short Description | Unique nail-shaped LF RFID Tag designed for use in wood. |
| Long Description | The Nail Tag transponder makes tagging wood and other solid materials as easy as hitting a nail on the head. These unique tags are built for rugged treatment, featuring high resistance to moisture, vibration and shock. |
| Key Features | Rough Environment, Versatile, High Durability |
| Main Use | Tree/Pallet Identification |
| Article Type | Special Form |
| Color | Black |
| Diameter [mm] | 4 |
| Length [mm] | 35.5 |
| Weight [g] | 0.7 |
| Operating Temp °C (min) | -25 |

| | |
|-------------------------|------------------|
| Operating Temp °C (max) | 85 |
| Storage Temp °C (min) | -25 |
| Storage Temp °C (max) | 85 |
| IP Class | IP67 |
| Chemical Resistance | Not Specified |
| Flame Resistance | Not Specified |
| Mechanical Resistance | Not Specified |
| Attachment Method | Plug-in |
| Compliance | RoHs & Reach, CE |

VARIANTS AND ICS

| ID | Variant | Band | Type | ISO |
|----------------|---------|------|---------------|-----------------------------|
| 1034-01-152-00 | 35x4mm | LF | EM4200/Unique | ISO/IEC 11784/85 Compatible |