

PEAKID
Transponder
Square TAG

PART ID:
1016

Pallet tag is a Global frequency tag and operates effectively with read range of over 10m (+30feet) when attached to plastic, wooden pallets. Rugged construction for high durability. Can be attached by screws with the help of two holes. Can also be provided with Adhesive tape for easy attachment. Flexible Read/Write Range (reader dependent).

Main Specifications

| | |
|-----------------------|--|
| Frequencies | LF HF UHF |
| Material | PC |
| Operating Temperature | -40°C to 85°C |
| IP Class | IP67 |
| Compliance | RoHs & Reach, CE |
| Key Features | Rough Environment, Versatile, High Durability, Heat Tolerant |
| Options | Color, Other Chips On Request |



Full Specifications

| | |
|------------------|---|
| Product ID | 1016 |
| Name | PEAKID |
| Material | PC |
| Shape | Ultrasonic Welded |
| Long Description | Pallet tag is a Global frequency tag and operates effectively with read range of over 10m (+30feet) when attached to plastic, wooden pallets. Rugged construction for high durability. Can be attached by screws with the help of two holes. Can also be provided with Adhesive tape for easy attachment. Flexible Read/Write Range (reader dependent). |
| Key Features | Rough Environment, Versatile, High Durability, Heat Tolerant |
| Options | Color, Other Chips On Request |
| Main Use | Pallet Tracking, Warehouse and distribution management |
| Article Type | Square TAG |
| Color | White |
| Length [mm] | 120 |
| Width [mm] | 17 |
| Thickness [mm] | 3 |
| Weight [g] | 5 |

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| | |
|-------------------------|------------------|
| Hole | yes |
| Operating Temp °C (min) | -40 |
| Operating Temp °C (max) | 85 |
| Storage Temp °C (min) | -40 |
| Storage Temp °C (max) | 85 |
| IP Class | IP67 |
| Chemical Resistance | Not Specified |
| Flame Resistance | Not Specified |
| Mechanical Resistance | Not Specified |
| Attachment Method | Screw/Rivet |
| Compliance | RoHs & Reach, CE |

VARIANTS AND ICS

| ID | Variant | Band | Type | ISO |
|----------------|------------|------|---------|----------------------------|
| 1016-01-349-00 | 120x17x3mm | UHF | Higgs 3 | ISO 18000-6C / EPC Gen2 V2 |

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