

# Cable TIE

## Transponder Special Form

**PART ID:**  
**1000**

Available for HF, Cable TIE TAG offers superior compactness, robustness and, hence, flexible deployment in a wide variety of use cases where quick, secure and durable identification of parts or asset control of critical equipment is required. Currently available in black, CABLE TIE TAGS come in 205mm x 4.5mm format.

### Main Specifications

|                       |   |
|-----------------------|---|
| Frequencies           | LF HF UHF   |
| Material              | Polyamid  |
| Operating Temperature | -20°C to 85°C   |
| IP Class              | IP68  |
| Compliance            | RoHs & Reach, CE  |
| Key Features          | Rough Environment, ON-Metal Use, Versatile, Tool Tracking, Asset Tracking |



### Full Specifications

|                         |   |
|-------------------------|---|
| Product ID              | 1000  |
| Name                    | Cable TIE   |
| Material                | Polyamid  |
| Shape                   | Overmolded  |
| Long Description        | Available for HF, Cable TIE TAG offers superior compactness, robustness and, hence, flexible deployment in a wide variety of use cases where quick, secure and durable identification of parts or asset control of critical equipment is required. Currently available in black, CABLE TIE TAGS come in 205mm x 4.5mm format. |
| Key Features            | Rough Environment, ON-Metal Use, Versatile, Tool Tracking, Asset Tracking   |
| Article Type            | Special Form  |
| Length [mm]             | 205   |
| Width [mm]              | 4.5   |
| Operating Temp °C (min) | -20   |
| Operating Temp °C (max) | 85  |
| Storage Temp °C (min)   | -20   |
| Storage Temp °C (max)   | 85  |
| IP Class                | IP68  |

®TECTUS reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. TECTUS declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility. Where application information is given, it is only advisory and does not form part of the specification.

|                       |                  |
|-----------------------|------------------|
| Chemical Resistance   | Not Specified    |
| Flame Resistance      | Not Specified    |
| Mechanical Resistance | Not Specified    |
| Attachment Method     | Cable tie        |
| Compliance            | RoHs & Reach, CE |

## VARIANTS AND ICS

| ID             | Variant           | Band | Type       | ISO                     |
|----------------|-------------------|------|------------|-------------------------|
| 1000-03-260-00 | 195x8.5mm         | HF   | ICODE SLIX | ISO/IEC 15693 & 18000-3 |
| 1000-04-260-00 | 205x4.8mm, black  | HF   | ICODE SLIX | ISO/IEC 15693 & 18000-3 |
| 1000-05-260-00 | 205x4.8mm, yellow | HF   | ICODE SLIX | ISO/IEC 15693 & 18000-3 |