Accessories with RFID transponder

**HEXTAG – High Frequency (HF)**

The HEXTAG made from PA66 is equipped with a transponder of HF frequency. The central hole allows a simple mounting in applications where a RFID cable tie solution is not suitable. All HellermannTyton RFID products can be used for securing, serialisation, tracking and identification of products in the areas of resource management, electrical inspection, inventory, distribution and rental services as well as for easy management of maintenance and repair routines.

**Features and benefits**
- Can be fitted using a chosen fixing element through the centre hole
- Flexible, contactless data communication
- Clear identification of objects through unique numbering
- Faster data management compared to paper solution
- More accurate documentation processes – prevention of human errors
- Robust and resistant to harsh environments and cleaning processes
- High frequency (HF – 13.56 MHz)
- Rewritable
- Yellow colour for easy visual detection

**Material**
- Polyamide 6.6 (PA66)

**Frequency**
- 13.56 MHz (HF)

**Idle Temperature**
- -40 °C to +85 °C

**Operating Temperature**
- -40 °C to +85 °C

**Flammability**
- UL 94 V2

**RFID HEXTAG**
- For applications where a RFID cable tie solution is not suitable.

### Features and benefits

- **Can be fitted using a chosen fixing element through the centre hole**
- **Flexible, contactless data communication**
- **Clear identification of objects through unique numbering**
- **Faster data management compared to paper solution**
- **More accurate documentation processes – prevention of human errors**
- **Robust and resistant to harsh environments and cleaning processes**
- **High frequency (HF – 13.56 MHz)**
- **Rewritable**
- **Yellow colour for easy visual detection**

### MATERIAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Frequency</th>
<th>Height (H)</th>
<th>Length (L)</th>
<th>Length (L2)</th>
<th>Colour</th>
<th>Pack Cont.</th>
<th>Tools</th>
<th>Article-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>RFID HEXTAG</td>
<td>13.56 MHz (HF)</td>
<td>8.0</td>
<td>33.4</td>
<td>38.39</td>
<td>Yellow (YE)</td>
<td>100 pcs.</td>
<td>52-53</td>
<td>151-01582</td>
</tr>
</tbody>
</table>

All dimensions in mm. Subject to technical changes.
Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.

### Recommended Tools

<table>
<thead>
<tr>
<th></th>
<th>RFID-DT22-HF</th>
<th>RFID-HS9BT-HF</th>
</tr>
</thead>
<tbody>
<tr>
<td>52</td>
<td></td>
<td></td>
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<tr>
<td>53</td>
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</table>

For more information on toolings please refer to the Application Tooling chapter.

For product specific approvals and specifications please refer to the Appendix.