



**CLAVUS**  
**LF RFID NAIL TAG**  
**125 kHz**  
**36 x Ø 6 mm**

<b>Product:</b>	Low Frequency 125 kHz RFID NAIL TAG	
<b>RFID Chip:</b>	LF 125 kHz: EM4200, ATA5577, Hitag S Series	
<b>Read Range:</b>	about 50 mm	(Depends on reader power)
<b>Frequency:</b>	LF 125 kHz	(At room temperature 20°C)
<b>Dimensions / Weight:</b>	Body: 36 mm x Ø 6 mm, Head: Ø 8 mm	2.5 g
<b>Material / Colour:</b>	ABS	Black (other colour and customised number print on request)
<b>Protection Class:</b>	IP67	
<b>Minimum Order Quantity:</b>	1000 pieces	
<b>Operating / Storage Temperature:</b>	-40°C ... + 60°C	-40°C ... + 80°C
<b>Certification / Other:</b>	CE	RoHS ✓
<b>Part Description:</b>	CLAVUS-NT-xxxxx	xxxxx = Chip version

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**Options:**

- Colour: Standard colour is BLACK, other version is available on request.
- Customised printing
- Serial Number printing
- UID Number printing
- CLAVUS Various Frequency Versions HF, NFC or UHF are also available.

This CLAVUS RFID NAIL TAG transponder is used by system integrators or endusers as identifier in asset management applications for trees, wood, plastic objects etc..

The mounting method is by drilling a hole of about Ø 5.5 mm x 34 mm to be able to plug the CLAVUS NAIL TAG in. The use of additional glue makes the installation safe.

**Applications:**

- Asset management
- Forest management
- Wooden goods management
- Your application

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