



**ABS TPU LF RFID  
EAR TAG SET  
Ø 30mm  
125 kHz  
134 kHz FDX-B  
ICAR approved  
ISO11784/11785**

<b>Product:</b>	Rugged ABS TPU LF RFID SET EAR TAG Ø 30 mm 125 kHz or 134 kHz FDX-B ICAR approved for animal identification like	
<b>RFID Chips Options:</b>	125 kHz EM4200 or 134 kHz EM4305	
<b>Read Range:</b>	50...170 mm	(Depends on RFID IC type and reader power)
<b>Frequencies:</b>	125 kHz / 134 kHz FDX-B	(At room temperature 20°C)
<b>Dimensions / Weight:</b>	Female: Ø 30x15mm 8.5mm hole, Male: Ø 30x23mm	3 .. 5 g
<b>Material / Colour:</b>	ABS TPU overmolded	Yellow/Black, other on request
<b>Protection Class:</b>	IP68	
<b>Minimum Order Quantity:</b>	1000 pieces	Samples for test are possible
<b>Operating / Storage Temperature:</b>	-30°C ...+ 85°C	-40°C... +125°C
<b>Certification / Other:</b>	<b>CE</b>	<b>RoHS ✓</b>
<b>Part Description:</b>	134 kHz FDX-B: Ø 30.5x14.5mm-FEMALE + Ø 28x22.5mm-MALE-EAR-TAG-SET-YL-EM	Part-No. 123457041

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**Options:**

- Multiple other colour versions available on request
- Different Frequency Versions (HF, NFC, UHF) country/region versions on request
- Customised laser printing
- Customised logo printing
- Serial Number printing
- UID Number printing

These rugged RFID transponder are used by system integrators or endusers to identify all kind of equipment in industrial harsh environment.

**Applications:**

- Animal Identification and Management
- Animal Feeding
- Your application

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