



**UHF LABEL**  
**25 x 15.5 mm**  
**865...868 MHz**  
**UCODE 8**  
**ISO-IEC18000-6**  
**EPC CLASS 1 GEN 2**

<b>Product:</b>	Flexible UHF LABEL 25 x 15.5 mm for Industrial Applications, 865...868 MHz Ultra High Frequency with NXP UCODE8 ISO18000-6 chip with 32 bits user memory, 128 bits EPC memory and 96 bits TID (unique id number)	
<b>Max. Read Range:</b>	up to 2 m	(Depends on reader power)
<b>Frequency:</b>	865...868 MHz	(At room temperature 20°C)
<b>ISO Standard:</b>	ISO18000-6	Class 1 Gen 2 compliant
<b>Dimensions / Weight:</b>	25x15.5 mm, UHF Antenna Inlay size: 22x12.5mm	0,8 g
<b>Material / Colour:</b>	PP cover, AL, adhesive	White, other colour and logo QR or Barcode number print on request
<b>Surface:</b>	Printable with standard label printer	
<b>Minimum Order Quantity:</b>	1000 pieces on roll	
<b>Temperature:</b>	Operating: -40°C ... + 85°C	Storage: -40°C ... + 85°C
<b>Certification / Other:</b>	CE	RoHS ✓
<b>Part Description:</b>	25x15-PP-RFID-LABEL-UHF-UCODE8-EU	

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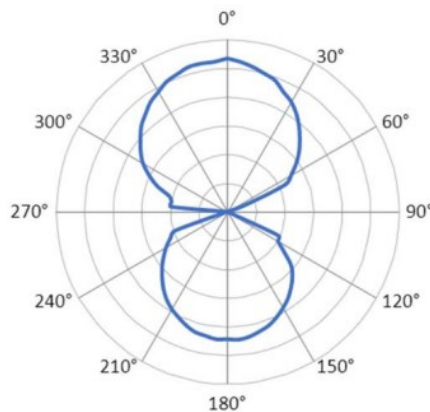
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**Features:**

Read Sensitivity: -23dBm

Write Sensitivity: -18dBm

**Radio Pattern:**



This UHF RFID Label is used by system integrators and end-customers in logistics applications where small label size with long read range counts.

**Applications:**

- Automatic Box and parcel identification
- Long Range Equipment Identification
- Bulk Identification
- Your application

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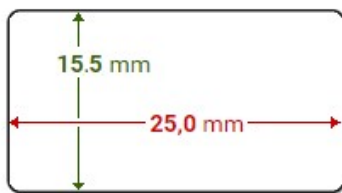
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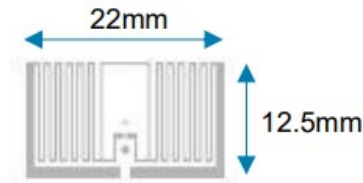
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**Dimension:**

Label

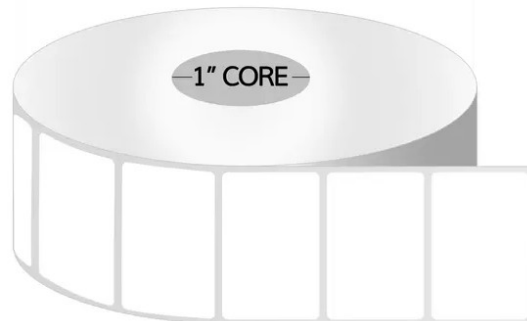


Antenna



**Delivery Form:**

**Roll (1000 pcs)**



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