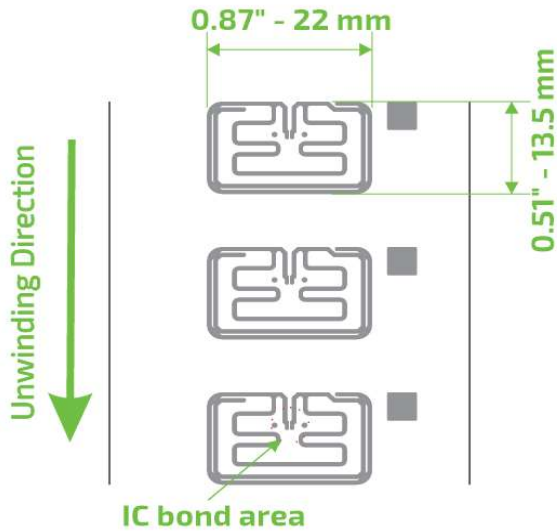


# CCRR F62 22x13,5

UHF RFID 860 to 960 MHz

## Product Design



## Description

High-performance inlay for small items. Widely used by the pharmaceutical industry and hospitals.

## Market Applications

Medicines  
Asset management  
Small products

## Key Benefits

Uniqueness  
Inhibits medication  
Near-field reading  
Stock management

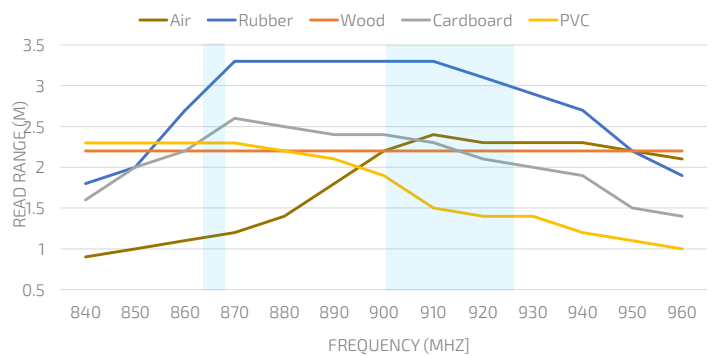
TECHNICAL SPECIFICATION	
<b>Size</b>	Antenna 22x13,5 mm
<b>Web</b>	48 mm / 1.89"
<b>Pitch</b>	20.460 mm / 0.806"
<b>Gap</b>	6.960 mm / 0.274"
<b>SKU</b>	IN00038 Inlay F62 R6 IN00083 Inlay F62 R6P IN00125 Inlay F62 R6B
<b>Standards</b>	RAIN RFID   ISO 18000-63 and EPC Global Gen2v2
<b>Integrated Circuit</b>	R6 TID 96 bits EPC: 96 bits, User: none R6-P 48 uniques EPC: 96/128 bits, User: 64/32 bits R6-B EPC: 96 bits, User: None
<b>Formats</b>	Dry Inlay, Wet Inlay, Sticker Labels, and RFID tags could be developed according to the necessity
<b>Substrat</b>	PET with aluminum antenna
<b>Roll</b>	Qty Max. Diameter Core Size
<b>Dry Inlay</b>	20.000 < 398,8 mm / < 15,7" 76.2 mm / 3"
<b>Thickness*</b>	62 - 67 microns
<b>Temperature</b>	-40 °C to 85°C for operation -40 °C to 85/125 °C for storage

\* The thickness excludes the spacer tape.

## Structure



## Read range



All graphs are generated in laboratory. Real-life performance may vary. Reader power: 29 dBm. Antenna sensitivity: -70 dBm.

## Angular Sensitivity

