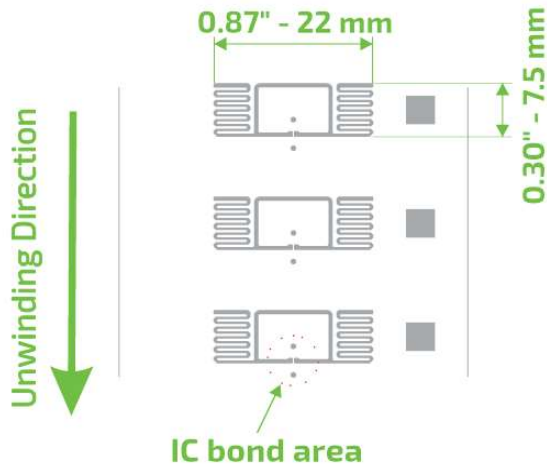


CCRR B62 22x7,5

UHF RFID 860 to 960 MHz

Product Design



Description

This inlay is designed for small items. Typically used in the pharmaceutical industry and hospitals for inventory management.

Market Applications

- Stock Management
- Medicines
- Small items

Principais Benefícios

- Uniqueness
- Short range reading
- Item serialization

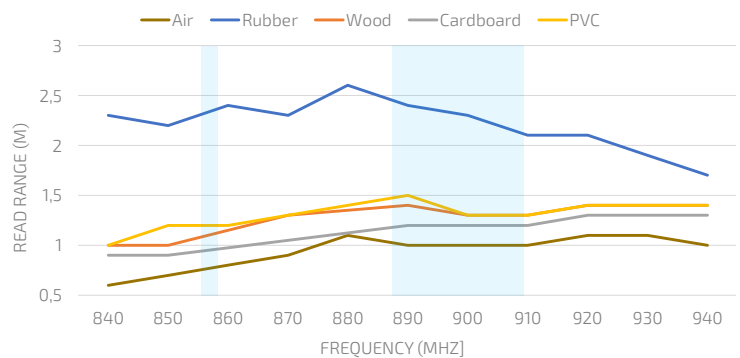
TECHNICAL SPECIFICATION			
Size	Antena	Marca de Registro	
	22x7.5 mm	4x4mm	
Web	48 mm / 1.890"		
Pitch	15.875mm / 0.625"		
GAP	8.375mm / 0.330"		
SKU	IN00052	Inlay B62 R6	
	IN00146	Inlay B62 R6-P	
	IN00147	Inlay B62 R6-B	
Standards	RAIN RFID ISO 18000-63 and EPC Global Gen2v2		
Integrated Circuit	R6	TID 96 bits	EPC: 96 bits, User: 0 bit
	R6-P	48 uniques	EPC: 96/128 bits, User: 64/32 bits
	R6-B		EPC: 96 bits, User: 0 bit
Formats	Dry Inlay, Wet Inlay, Sticker Labels, and RFID tags could be developed according to the necessity		
Substrate	PET with aluminum antenna		
Roll	Qty	Max. Diameter	Core Size
	22,000	< 398.8 mm / < 15.7"	76.2 mm / 3"
Thickness*	62 - 67 microns		
Temperature	-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

