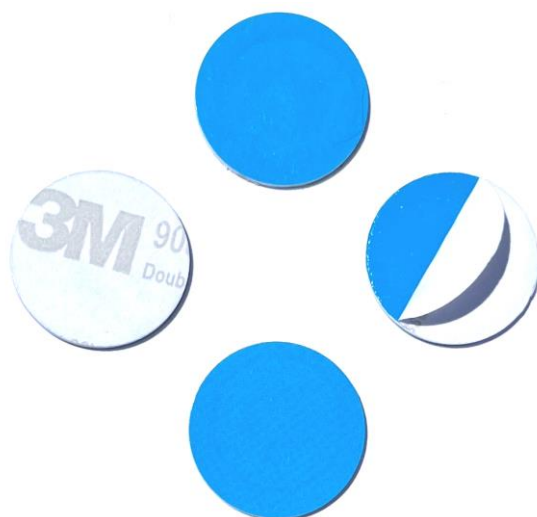


## Model 1761-20-RW 125 KHz RFID Tag Specifications & Data Sheet

The Model 1761-20-RW provides a small, thin footprint. With added peel & stick backing these Tags are available in any color requested. Stock colors are blue or white. This Tag is designed for non-metal mounting.



Model Number	Part Number	Description	Read Range
1761-20-RW	800-0101-20	Model 1761-20-RW PVC Laminate, 20mm diameter x 1mm thick, 125 KHz LF RFID	1.5 inches with Model 5110-SA Reader

<b>Mechanical:</b>	Dimensions:	20mm diameter x 1mm	.69" diameter x .020"
	Material:	PVC Laminate	3M 9080 Adhesive
	Weight:	< 0.5 grams	
<b>Certifications:</b>	RoHS III	REACH	CE
	FCC Part 15 & ETSI	ATEX compliant, SIL2	Free of BBP, DEHP, DBP, DIBP

<b>Functions:</b>	Frequency:	125 KHz	LF, Low Frequency
	Memory:	256 bits	Options of 8, 16, or 32 Bytes
	Max Usage:	40 Years Data Retention	100k Writes
	Energy:	Passive, no battery	Powered by Reader Signal
	Password:	Lock Option	OTP Option

<b>Environment:</b>	Storage Temperature:	-55°F to 185°F (85°C)	-55°F to 185°F (85°C)
	Operating Temperature:	-40°F to +131°F (55°C)	-40°F to +131°F (55°C)
	Humidity:	Capable to 100%	Through liquid or submerged
	Ingress Protection:	IP68	

