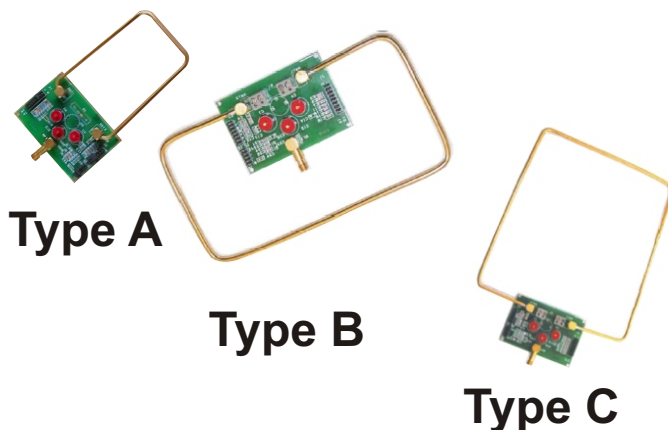




## Loop Antenna Gold Plated

### Applications

- ✓ Industrial Automation
- ✓ Process Control



## Technical Specifications

Part Number	ID-HF-AT-1C
Operating Frequency	13.56 MHz
Impedance	50
Maximum RF input Power	1 W
Read Range for Type A	100 mm
Read Range for Type B	120 mm
Read Range for Type C	150 mm
Dimensions Type A	100 (L) x 50 (W) x 25(H) all dimensions are in mm
Dimensions Type B	180 (L) x 110 (W) x 25(H) all dimensions are in mm
Dimensions Type C	240 (L) x 170 (W) x 25(H) all dimensions are in mm
Case Material	PCB
Weight Type A	35 grams
Weight Type B	50 grams
Weight Type C	60 grams
Protection Class	IP 65
Surface Finish	Gold Plated
Operating Temperature	-30 C to +60 C
Storage Temperature	-40 C to +70 C
Connection Terminals	SMA Male Connector