



## FEATURES

### Dimensions

Tag overall size	26 x 17.5 mm
Diameter - Ferrite Tag insertion	3 mm
String	7 cm

### RFID operation

Carrier frequency	125 kHz
Technology	Passive RFID
Reader compatibility	SPACECODE PLEXUS™ readers
Chip type	SPACECODE R8
Chip memory	Read Only 128 bits
Data durability	10 years

### Environmental

Operating temperature	0 to +60°C (32 to 140°F)
Heat resistance	70°C (158°F), 168 h
Cold resistance	-20°C (-40°F), 168 h
ESD	+/- 2kV

### Material

Housing	Polystyrene plastic- color black
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### Delivery form

Final inspection	100% inspection
Packaging	Individual sealed plastic bag
Amount	500 tags per box
Box labeling	Box number, order number, label amount