



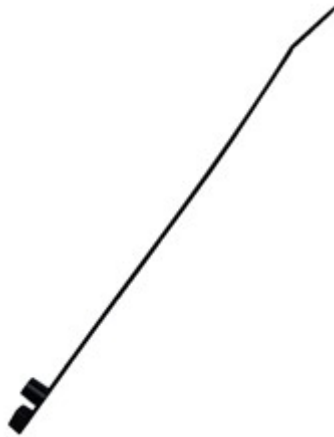
**LIGANS**  
**CABLE TIE RFID/NFC TAG**  
**195 x 8.3 x 9 mm**  
**HF/NFC 13.56 MHz**  
**NTAG213 (ISO14443)**  
**or**  
**ICODE SLIX (ISO15693)**

<b>Product:</b>	High Frequency NFC/RFID CABLE TIE TAG for Easy Mounting applications	
<b>RFID Chips Options:</b>	HF/NFC: NXP NTAG213 (ISO14443) or NXP ICODE SLIX (ISO15693)	
<b>Read Range:</b>	HF/NFC: 10 to 50 mm	(Depends on RFID IC type and reader power)
<b>Frequencies:</b>	HF/NFC: 13,56 MHz	(At room temperature 20°C)
<b>Dimensions / Weight:</b>	195 x 8.3 x 9 mm (Details see page 2)	1.5 g
<b>Material / Colour:</b>	PA66	Black (other colours on request)
<b>Protection Class:</b>	IP68	Flammability Classification: UL94 V-2
<b>Tensile Strength:</b>	215 Nm	
<b>Minimum Order Quantity:</b>	1000 pieces	Minimum Production Lot: 1000 pcs
<b>Operating Temperature:</b>	-20°C ...+ 85°C	
<b>Storage Temperatures:</b>	-20°C...+ 85°C	
<b>Certification / Other:</b>	<b>CE</b>	<b>RoHS ✓</b>
<b>Part Descriptions:</b>	LIGANS-CTT-HF-NTAG213	LIGANS-CTT-HF-SLIX

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**Options:**

This NFC/RFID CABLE TIE transponder is used by system integrators or endusers to identify all kind of equipment in industrial environment.

The RFID/NFC TAG is readable with NFC enabled smat phones, tablets etc.

**Applications:**

- Container Seal
- Gas Meter Seal
- Industrial ID
- Lock Seal
- Maintenance and Service
- Power Meter
- Truck Door Seal
- Water Meter



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