



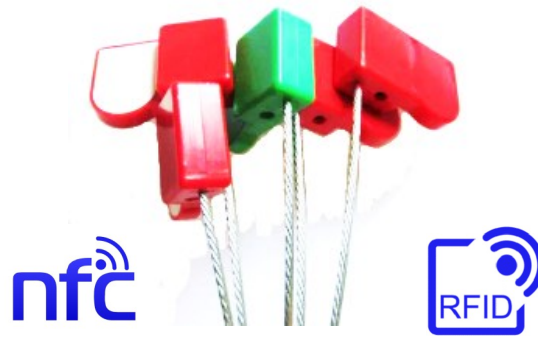
**HERCULES 3023
RUGGED STEEL WIRE
RFID SEAL TAG
30 x 23 x 11 mm
HF/NFC or LF or UHF**

Product:	HERCULES 3023 Rugged Various Frequency NFC/RFID SEAL TAG	
RFID Chips Options:	HF/NFC: NXP ISO15693: I-Code SLIX, ISO14443A: NTAG 213/216, Mifare S50 EV1 LF: EM4200, Hitag S256 / S2048, ATA5577 UHF: ISO18000-6: ALIEN HIGGS 3, IMPINJ Monza 4 (other on request)	
Read Range:	HF/NFC/LF: 20 mm UHF: 300 mm	(Depends on RFID IC type and reader power)
Frequencies:	HF/NFC: 13,56 MHz LF: 125 kHz UHF: 860 MHz ... 960 MHz	(At room temperature 20°C)
Dimensions / Weight:	30 x 23 x 11 mm, Wire: 280 x Ø 1.5 mm	21 g
Material / Colour:	ABS, Stainless Steel	Blue, Green, Red, White, Yellow (other colours on request)
Protection Class:	IP68	
Minimum Order Quantity:	1000 pieces	Minimum Production Lot: 1000 pcs
Operating Temperature:	-20°C ...+ 80°C	
Storage Temperatures:	-20°C...+ 85°C	
Certification / Other:	CE	RoHS ✓
Part Description:	3023-STST-XX-HF-xxxxx 3023-STST-XX-LF-xxxxx 3023-STST-XX-UHF-xxxxx	XX = Colour xxxxx = Chip

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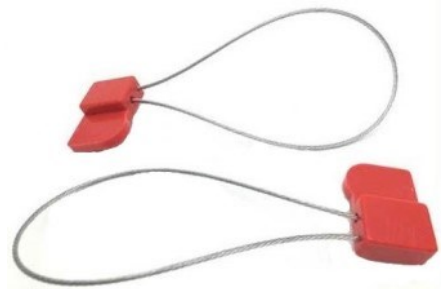
Options:

- Other colour version available (Blue, Green, Red, White, Yellow)
- Different Frequency Versions (HF, NFC, UHF) country/region versions on request
- Customised laser printing
- QR Code printing
- Serial Number and Logo printing
- UID Number printing

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

Applications:

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



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