



FENESTRAM 13042
LONG RANGE
ON METAL UHF RFID TAG
130 x 42 x 10 mm
2 holes Ø 5 mm
865...868 MHz (EU)
ISO/IEC18000-6C

Product:	Rugged Long Range UHF RFID TAG for Easy Mounting on METAL by screw or rivet	
UHF RFID Chip Options:	EPC CLASS 1 GEN 2 ALIEN Higgs-3 EPC 96 bits up to 480 bits, User Memory 512 bits, 64 bits TID	
Read Range:	Stationary Reader: up to 28 m Handheld Reader: up to 22 m	(Depends on RFID IC type and reader power)
Frequencies:	EU: 865...868 MHz	(At room temperature 20°C)
Dimensions / Weight:	130 x 42 x 10.5 mm, 2 holes Ø 5.3 mm	40 g
Material / Colour:	PC (Polycarbonate)	Black (Blue, Green, Red, White colours on request)
Protection Class:	IP68	
Minimum Order Quantity:	1000 pieces	Minimum Production Lot: 1000 pcs
Operating- / Storage-Temperature:	-20°C ...+ 80°C	-30°C ...+ 100°C
Certification / Other:	CE	RoHS ✓
Part Description:	FENESTRAM-13042-OMT-UHF--EU	US Version on request as -US

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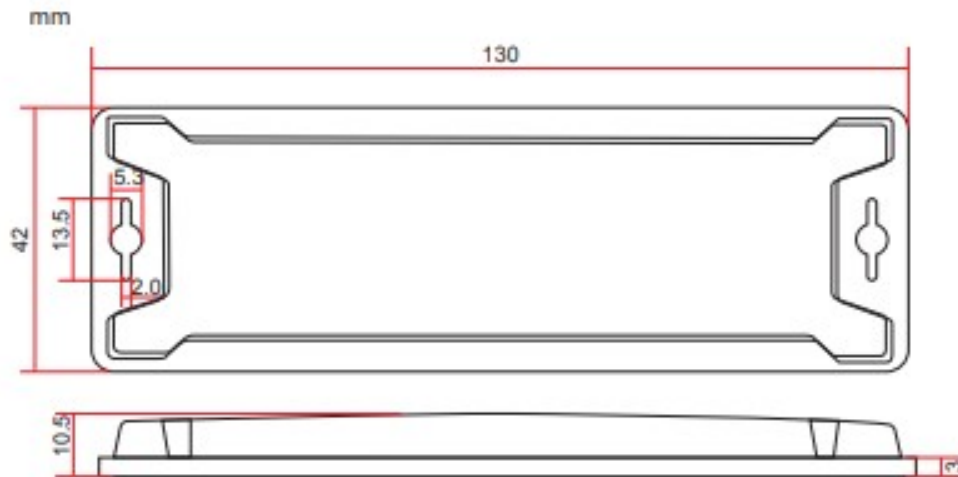
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Dimensions:



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Options:

- Other colour version available.
- Different Frequency Versions (UHF) country/region versions on request
- Customised laser printing
- Customised logo printing
- Serial Number printing
- UID Number printing
- Adhesive back sticker foil

This FENESTRAM passive (battery-less) UHF RFID transponder is used by system integrators or endusers to identify all kind of equipment in industrial harsh environment.

Applications:

- Asset Management
- Container
- Industrial ID
- Inventory & Logistics
- Laundry Roll Cage
- Maintenance and Service
- Metal Object Identification
- Your application

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