



FENESTRAM 70339
RUGGED ON METAL RFID TAG
70 x 33 x 9 mm
4.5 mm hole
HF/NFC or LF or UHF
ISO14443A/ISO15693
ISO18000-6

Product:	Rugged Various Frequency RFID TAG 34 x 6 mm with 4.5 mm hole	
RFID Chips Options:	HF/NFC: NXP ISO15693: I-Code SLIX, ISO14443A: NTAG 213/216, Mifare Series LF: EM4200, ATA5577 UHF: ISO18000-6: ALIEN Higgs-3 (other on request)	
Read Range:	HF/NFC/LF: 50...30 mm UHF: > 3 m	(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:	70 x 32.5 x 8.5 mm, 4.5 mm hole	20 g
Material / Colour:	ABS potted with epoxy	Black (other colours on request)
Protection Class:	IP66	
Minimum Order Quantity:	500 pieces	Minimum Packaging Qty: 100 pcs
Operating Temperature:	-25°C ...+ 70°C	
Storage Temperatures:	-40°C...+ 80°C	
Certification / Other:	CE	RoHS ✓
Part Description:	OMT-70339-xxxxx	xxxxx = Chip

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Front side view



Back side view

Options:

- Different Frequency Versions (HF, NFC, UHF) country/region versions on request
- Customised laser printing
- Serial Number printing
- UID Number printing
- Adhesive back sticker foil

This ON METAL RFID transponder is used by system integrators or endusers to identify all kind of equipment in industrial harsh environment.

Applications:

- Industrial ID
- Maintenance and Service
- Your application

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