RFID HARD TAG HT060





HT060 is an RFID hard tag made of FR4 (flame resistant), a material made of fibreglass with an epoxy resin matrix, which makes it **flame retardant**. It has a high electrical resistance and very low degree of moisture absorption.

Round in shape, it is available in two sizes - a 5- or 6-mm diameter, a

thickness of 4 mm and a central hole of 2 mm — and is very light, weighing just 0.5 grams.

Available in black and yellow, it can be either screwed or glued onto the surface or in the cavities of metal objects.

It is produced in **European and US UHF, with the HIGGS 3 chip.**

MARKETS

Waterproof, resistant to impacts and dust, with an IP68 protection rating, the HT060 tag is suitable for metal shelf management in warehouses and for asset management.

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European frequency (EU) 868 MHz - US frequency 920 MHz

RFID features		
Chip	Memory	ISO Standard
HIGGS 3	64 bytes - TID: 8 bytes - EPC: 60 bytes	ISO 18000-6C / EPC Class 1 Gen 2
HIGGS 3 US	64 bytes - TID: 8 bytes - EPC: 60 bytes	ISO 18000-6C / EPC Class 1 Gen 2

Technical specifications		
Application	Metal surfaces	
IP rating	68	
Dimensions	ø 5 mm e ø 6 mm, h 4 mm, ø hole 2 mm	
Material	FR4 (Flame Resistant)	
Weight	0.5 g	
Application method	Screws or glue	
Operation and storage temperature	-40°C ~ +100°C	

Customisation	
Colour	Black, yellow

