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Dimensions mm.

Product Code

BIN-U

OFF Metal Usable

UHF

18000-6C EPC Class 1 Gen2 Frequency - ISO/IEC

Mounting

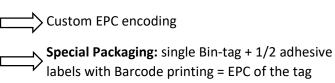
UHF Bin-tag specific for the waste sector, fixed by pressure in the lower edge of ecological containers

| Typical Applications: | Waste management sector |
|-----------------------|-------------------------------|
| Services Available: | EPC coding, special packaging |
| Available IC/Chip: | Ucode-8, Monza 6/P, Higgs 9 |





Optional services available



EPC + TID collection of single tag in Excel file



RFId Tag Manufacturer www.wintag.it Wintag / Astraplast Srl Via Milazzo 4 Fagnano Olona (VA) Italy +39 0331.614136 - sales@wintag.it





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Versioni prodotto disponibili

BIN U_H9 UHF Bin-tag Diam.30x15 mm IP68

| Available versions and | technical | features |
|------------------------|-----------|----------|
|------------------------|-----------|----------|

| Product Code: | BIN U_H9 |
|---|---|
| Frequency | Global 840-960 MHz |
| ISO Protocoll | 18000-6C Gen2 |
| IC/Chip | Higgs 9 |
| EPC | 96-496 bits |
| User Memory | 288-688 bits |
| Reading Distance (1) | Up to 1,5 mt |
| Opzional Chip: | Ucode-8, Monza 6/P, H |
| Product certifications | RoHS compliant |
| | |
| | |
| Housing Material | Nylon 6 |
| Housing Material Weight grams | Nylon 6 7,0 |
| 5 | |
| Weight grams | 7,0 |
| Weight grams Standard Colors | 7,0 RAL Yellow |
| Weight grams Standard Colors IP Class Protection | 7,0 RAL Yellow IP68 |
| Weight grams Standard Colors IP Class Protection Operating Temp. C°(2) | 7,0 RAL Yellow IP68 -40/+85 °C |

| Category | Chemical resistance of housing |
|----------|---|
| E | RESISTANT: Water, salt, UV rays (not prolonged), acids (conc. <10%: citric, tartaric), basic (conc. <10%: ammonia, caustic soda, hydr. Potassium), hydrocarbons, mineral oils. |
| т | |
| т | |
| т | |

To check the chemical resistance of the polymers in your process, we recommend that you always carry out a preliminary test with several samples. Download from our website the document "CHEMICAL RESISTANCE of POLYMERS" or contact our offices for more information.

