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NFC Wristband
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RFID-UHF Wristband
BR U
Product Code
UHF

OFF Metal

Usable
Global 840-960 MHz

18000-6C EPC Class 1 Gen2

Frequency - ISO/IEC
20x260x8
Dimensions mm.
0
Mounting

RFID UHF wristband, available in different material and colors. Made of flexible and anti-allergic material

Typical Applications: UHF tag used as an electronic key, available with different chips and security levels

Services Available: Custom chip encoding, logos printing

Available IC/Chip: Ucode-8, Monza 6/P

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RFID-UHF Wristband




Product Code

BR U

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Versioni prodotto disponibili

BR U-01

RFID UHF wristband, BR U-01 Model, available in different material and colors. Made of flexible and anti-allergic material

Available versions and technical features

Product Code:	BR U-01				
Frequency	Global 840-960 MHz				
ISO Protocoll	18000-6C Gen2				
IC/Chip	Ucode-8				
EPC	128 bits				
User Memory	0 bits				
Reading Distance (1)	up to 1,5 mt				
Opzionale Chip:	Ucode-8, Monza 6/P				
Product certifications	RoHS compliant				
Housing Material	White Silicone				
Weight grams	14,0				
Standard Colors	Blue-Red-Green-Yellow				
IP Class Protection	IP68				
Operating Temp. C°(2)	-40/+85 °C				
Storage Temp. C° (3)	-40/+110 C°				
Chemical resistance					

(1) With reader 2W ERP - (2) Continuous use - (3) For a short time

Category	Chemical resistance of housing
A	RESISTANT: Water, salt, UV rays (not prolonged), acids (conc. <10%: hydrochloric, sulfuric, tartaric), basic (conc. <10%: ammonia, caustic soda, hydr. Potassium), mineral oils.
B	RESISTANT: Water, salt, UV rays (even prolonged), acids (conc. <10%: hydrochloric, sulfuric, tartaric), basic (conc. <10%: ammonia, caustic soda, hydr. Potassium), mineral oils.
C	RESISTANT: Water, salt, UV rays (not prolonged), acids (conc. <10%: citric, tartaric), basic (conc. <10%: ammonia, caustic soda, hydr. Potassium), hydrocarbons, mineral oils.
D	RESISTANT: Water, salt, UV rays (not prolonged), acids (conc. <10%: citric, tartaric), basic (conc. <10%: ammonia, caustic soda, hydr. Potassium), hydrocarbons, mineral oils.

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.


RFid Tag Manufacturer
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