



IC U	UHF	Global 840-960 MHz	85,6x54x0,8	0
Product Code	Usable OFF Metal	Frequency - ISO/IEC 18000-6C EPC Class 1 Gen2	Dimensions mm.	Mounting

RFID ISO-CARD badge, UHF frequency 840-890 MHz, made of White PVC, dimensions mm.85.6x54x0.8, printable in color on both sides

Typical Applications: Standard RFID Badge, UHF frequency

Services Available: Custom chip encoding, front and back color printing

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





Product Code

IC U

DS_E Product Datasheet - Page 2/2

Versioni prodotto disponibili

IC U-U8

RFID ISO-CARD badge, UHF frequency 840-890 MHz, made of White PVC, dimensions mm.85.6x54x0.8, printable in color on both sides

Available versions and technical features

Product Code:	IC U-U8				
Frequency	Global 840-960 MHz				
ISO Protocol	18000-6C Gen2				
IC/Chip	Ucode-8				
EPC	128 bits				
User Memory	0 bits				
Reading Distance (1)	Up to 6 mt				
Opzionale Chip:	Ucode-8, Monza 6/P				
Product certifications	RoHS compliant				
Housing Material	White Rigid PVC				
dimensions mm	85,6x54x0,8				
Standard Colors	White				
IP Class Protection	IP65				
Operating Temp. C°(2)	-40/+85 °C				
Storage Temp. C° (3)	-40/+70 C°				
Chemical resistance	P				

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

Category	Chemical resistance of housing
P	
P	
P	
P	

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
www.wintag.it

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