# (((·))) AX'Lin





## AX'Lin Gamma V2 UHF

The AX'Lin Gamma is an UHF tag specifically designed to resist textile sterilization in industrial laundry applications.

#### **Key features**









#### **Applications**

- Industrial washing
- · Gamma sterilization environment
- · Medical uniforms
- Medical apparel management

## **Physical specifications**

Dimensions	70 (L) x 20 (W) mm, thickness: 0,6mm
Material	Fabric
Package	Soft
Color	White
Installation Method	Sewing

## **Functional specifications**

Туре	UHF
Frequency	860 to 960 MHz
Air interface protocol	EPC Class1 Gen2; ISO18000-6C
Memory	EPC: 160bit, Reserved: 64bit, System: 16bit, TID: 176bit
Data retention	10 years at 55°C
Functionalities	Read/write
Read range	2,5m

## **Environmental and industry compliance**

Operating Temperature	-20°C to +85°C
Resistance	50 cycles of radiation up to 45 KGy

#### Item code

GALINUHF1855 AXLin Gamma UHF V2, Laundry, EPC C1 G2, chip Fujitsu MB97R8050, Global 860 MHz to 960 MHz

**V2.2** Non-contractual datasheet