TAG-U8-9018

/ Data sheet

Flexible UHF RFID tag, frequency 840-960 MHz, waterproof Tag-U8-9018

GTIN: 5906935200810



Operating frequency: 840 MHz to 960 MHz

Material: TPU

Reading distance: Up to 5 m (handheld reader), up to 7.5 m (stationary reader)

Color: yellow

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/ Specifications



Model	TAG-U8-9018
EAN	5906935200810
Color	Yellow
Material	TPU
Frequency of operation	840 MHz to 960 MHz
Reading distance	Up to 5 m (handheld reader), up to 7.5 m (stationary reader)
IC type	Alien Higgs-3
Memory	EPC 96 bits (up to 480 bits), USER 512 bits, TID 64 bits
Write cycles	100,000 times
Data storage	up to 50 years
Dimensions of the device	90 x 18 x 4 mm
Holes	10 x 4 mm
Weight	8 g
Operating temperature	-40°C to +100°C
Storage temperature	-40°C to +100°C
Protection class	IP68

Certificates	Approved range, Approved RoHS, Approved CE