beontag

Optimized UHF tag for Retail and Apparel applications

Beontag's Sesame tags provide unique features to address security and privacy requirements the high-value retail market.

Their small sizes makes them the perfect choice for authentication and anti-counterfeiting applications in the retail and apparel industries, with items having limited footprint available for the tag. The deactivation mode allows the tag to be invisible and only readable through a specific password and command based on a TID mask.

Beontag's Sesame tags are available in different delivery formats, such as dry or wet inlay.

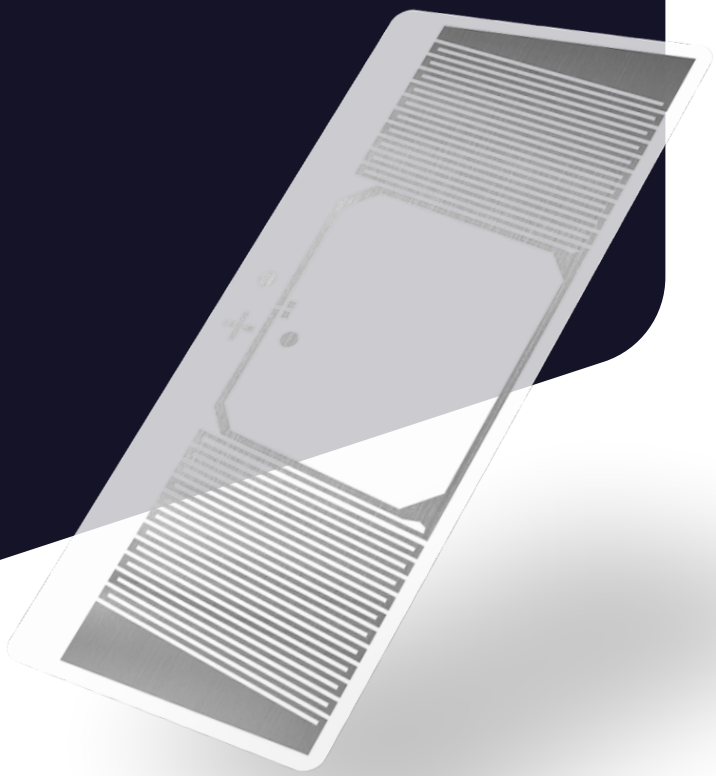
ANTENNA DIMENSIONS

29 X 10 mm

LEATHER GOODS

ANTI-COUNTERFEITING

AUTHENTICATION



RAIN RFID TAG

Sesame

RFIDCanada
Automating Identification

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PRODUCT SPECIFICATION		
FREQUENCY BAND	ETSI	
IC	EM4124 custom	
INTERNATIONAL STANDARDS	EPC C-1 G-2 / ISO 18000-6C	
EPC and USER MEMORY	EPC = 96-bit & 32-bit kill pwd & 32-bit access pwd	
TID MEMORY	TID = 64-bit	
OPERATING TEMPERATURE	-40˚C to +80˚C	
INLAY SUBSTRATE	PET	
ANTENNA DIMENSION	29 x 10 mm / 1.14 x 0.39"	
PITCH	34 mm /1.33"	
WEB WIDTH	40 mm / 1.57"	
CORE INNER DIAMETER	76.2 mm / 3"	
	DRY INLAY	**WET INLAY**
PRODUCT CODE	M660E04	TS660E04
FACE MATERIAL	-	PET
DIE-CUT DIMENSION	NA	33 x 14mm / 1.29 x 0.55"
QUALITY CHECK	Bad Marking (go/ nogo)	Bad Marking
REEL/PACKAGE QUANTITY	Minimum 1 roll of 5 ku , MoQ = 30 ku	Minimum 1 roll of 1 ku , MoQ = 10 ku (1lot)

Theoretical read range forward

