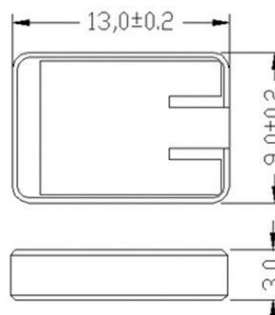


BRT-AM-05

FEATURES

BRT-AM-05 ceramic anti-metal tag is designed specifically for complex metal environments. It has the advantages of large reading distance, high sensitivity, small size, easy to install. It is especially suitable for a variety of metal environments, easy to use in metal asset equipment management, gun control, medical equipment management, logistics etc.

HOUSING CONFIGURATION



PRODUCTS

Part No.	Weight	Dimensions (LxWx H)	Chip	Installation	Color
BRT-AM-05	1.5g	13 x 9 x 3mm	Alien H3	3M Glue	Black
BRT-AM-05	1.5g	13 x 9 x 3mm	Monza R6-P	3M Glue	Black

SPECIFICATIONS

PARAMETER	SPECIFICATION	
Frequency bands, MHz	920-925	
Sensitivity	-12dB(reading range reach over 3m)	-14dB(reading range reach over 3m)
Chip	Alien H3	Monza R6-P
Protocol supported	ISO 18000-6C, EPC global C1Gen2	
Function	Read/Write	
EPC	96-EPC	96-EPC
Chip memory	512 User Bits	32 User Bits
TID	64 bits	48 bits+32 bits=96bits
Access password	32bits	32bits
Kill password	32bits	32bits
Data retention	10 years	10 years
Write endurance	10,000 cycles	10,000 cycles
Installation method	3M Glue	
Protection class	IP67	
Operating Temperature	20° C to +85° C	
Material of shell	Ceramic,Silver,3M Glue	

MyAntenna RF Technology Co., Ltd

ADD: No.RM 405, R3-A Building, Shenzhen High-Tech Park, Nanshan, Shenzhen, P.R. China.

TEL: +86-0755-86503881 FAX: +86-0755-27801677 E-mail: nfc@imyantenna.com