



DTB-ABS8654 ABS Tag

Air Interface Protocol

EPC Global Class1 Gen2 ISO 18000-6C

Operational Frequency

(US Standard) 902-928 MHz

Tag Dimensions

86 * 54 * 4.8 mm



Mechanical Parameters

Inlay Substrate	PET
Shell Material	ABS
Weight	About 16g / Piece
Shell Color	Off-White (Can Be Customized)
Installation Method	Adhesive, Screws, Rivets
Mounting Aperture	4 mm
Antenna Dimensions	86 * 54 * 4.8 mm

Other Parameters

Operating Temperature	-20°C ~ 80°C
Storage Temperature	-30°C ~ 120°C
Sealing Level	IP67
Certification	ROHS Certification

Electrical Parameters

Air Interface Protocol	EPC Global Class1 Gen2 ISO18000-6C
Frequency	(US Standard) 902-928 MHz
IC Type	Impinj M730 (Can Be Customized)
Memory	EPC 128 bits; TID 96 bits; User Memory: No
IC Life	100,000 Times
Data Retention	10 Years
Application Surface	Non Metal Surface
Reading Range	About 4-6 m (US Standard, Handheld 1W)

