



**Mount on metal
UHF Tag HB II**

Product Description	HB II UHF Tag
Electrical Characteristics	
Operating Frequency	860 MHz - 960 MHz
IC Technologies	ALIEN HIGGS3
IC Protocol	UHF EPC Class-1 Gen2
EPC Size	96 Bits Extensible to 480 Bits
Thermal & Environmental Characteristics	
Storage Temperature	-50°C up to +120°C
Operating Temperature	-50°C up to +85°C
Physical Characteristics	
Available Shape	Rectangular
Dimensions	25.2x9.2mm
Thickness	3.5mm
Weight	3,8 gr
Material	3M 9609 self adhesive
Color	Customizable
Read Range	
Fixed Reader*	0,4 - 0,8m
Mobile Handheld Reader*	2 - 4m
Article no:	
Article no:	HB II UHF Tag
Typical Applications	
ASSET Management	
Maintenance	
Service	
Industrie & Logistics	

* depending on reader type and environment