









**HF ATEX DISC TAG 30 MM**  
**13,56 MHZ**  
**I-CODE SLI SL2**  
**ANTI-COLLISION TAG**  
**ISO-IEC15693**  
**ISO-IEC18000**



<b>Description:</b>	Configurable ATEX 30 mm DiscTAG with 1024 read-write memory bits		
<b>IC type:</b>	Philips I-Code SLI SL2 Total 1024 bits (64 bits R/O UID, 896 bits R/W in 28x4 blocks ISO 15693, ISO 18000)		
<b>Physical:</b>	Diameter:	30.00 mm	± 0.20 mm
	Thickness:	01.00 mm	± 0.10 mm
	Hole:	3.20 mm	± 0.10 mm
	Weight:	2.00 g	± 0.10 g
	Material:	Epoxy with glass fiber	Black
<b>Electrical:</b>	Operating Frequency:	13,56 MHz	± 250 kHz
<b>Thermal:</b>	Operating temperatures:	-45°C up to 60°C	
<b>Chemical:</b>	Water immersion IP67		
	Aqueous solution of salts		
	Unleaded gasoline		
	Petroleum		
	Mineral and vegetable oil		
<b>Other:</b>	Made in: 	ATEX Version: 	
<b>EX Marking:</b>	BVS 05 ATEX E 092  II 2G EEx ia IIC T4  0158  I M2 EEx ia I  II 2 D Ex iaD 21 T70 °C -45°C ≤ Ta ≤ 60°C		
<b>Part number:</b>	TID-HF-EL30RW		