



## LOGI TAG 120 Unique

NIQUE – read only 64bits  ameter: nickness:	12.4 mm ± 0.2 mm	* Test conditions and remarks
ickness:		
	2.0 +0.4/-0mm	
eight:	0.6 g	
aterial:	PPS + Epoxy	
olor:	Black	
perating frequency:	125 kHz ± 6 kHz	* At room temperature
n. flux density:	15.5μT RMS	* At RT for read mode at 125 kHz
Water immersion IP68 Aqueous solution of salts		* 20°C, 24h, 1m
		* 20 <sup>o</sup> C, 100 h
Unleaded gasoline, Petroleun	motor oil	* 20 <sup>o</sup> C, 100 h
HCL (10%), bleach, formic acid (PH7), caustic soc		* 20 <sup>o</sup> C, 100 h
		'
xial compression strengh	800 N	* 10s
adial compression strengh	500 N	* 10s
bration	IEC 68.2.6	* 10 g, 102000 Hz, 3 axis, 2.5 h
nock	IEC 68.2.29	* 40 g, 6 ms, 6 axis, 2000 times
	'	'
orage:	-40°C to +130°C	* 1x 1000h
	+160 °C	* 1x 35h
nock/fatigue:	-20°C to +160°C	* 100x 10min with transposition in 30
perating:	-25°C to +85°C	
בר ב	perating frequency: n. flux density: ater immersion IP68 queous solution of salts aleaded gasoline, Petroleum, cL (10%), bleach, formic acid ial compression strengh dial compression strengh oration ock brage:	blor:  Black  berating frequency:  125 kHz ± 6 kHz  15.5μT RMS  ater immersion IP68  queous solution of salts  bleaded gasoline, Petroleum, motor oil  CL (10%), bleach, formic acid (PH7), caustic soda (PH11)  ial compression strengh  bload compression strengh  cration  BEC 68.2.6  BEC 68.2.29  brage:  -40°C to +130°C  +160°C  cock/fatigue:  -20°C to +160°C

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CLF 3.3.3.41 - V4 - 07.11.2003 - Released - DefKey: 10870

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