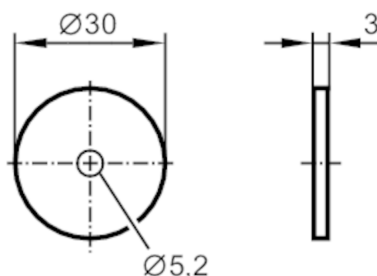


E80371



RFID tag

ID-TAG/30X2.5/06 - 896 bit



Electrical data

Operating frequency	[MHz]	13,56
Memory size	[bit]	896
Memory type		EEPROM
Chip type		ICODE SLIX
Number of blocks		28
Block size	[Byte]	4
Unique Identification Number (UID)	[Byte]	8
RFID standard		ISO 15693
Max. read cycles		unlimited
Max. write cycles		100000

Operating conditions

Ambient temperature	[°C]	-40...85
Storage temperature	[°C]	-40...90
Protection		IP 68; IP 69K

Tests / approvals

Shock resistance	DIN IEC 68-2-27	40 g 18 ms
Vibration resistance	DIN IEC 68-2-6	10 g 10...2000 Hz
Radio approval		ISO 15693

Mechanical data

Weight	[g]	4
Type of mounting		installation on non-metal materials; (screw fastening ; sticking to a surface)
Dimensions	[mm]	Ø 30 / L = 3
Materials		PA 6 black

Remarks

Pack quantity		1 pcs.
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Other data

read distance (mm)

ANT410	15
ANT411	20
ANT420, DTM424, DTM426	15
ANT421, DTM425, DTM427	40
ANT430, DTM434, DTM436	30
ANT431, DTM435, DTM437	50
ANT513, DTC510	65
ANT515, ANT516	35
ANT600	-