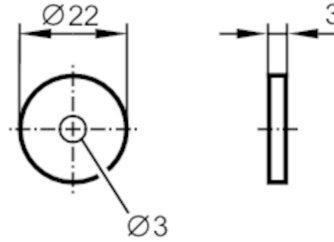




ID tag

ID-TAG/22X3.0/06



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

Detection zone

Sensing range adjustable	no
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Operating conditions

Ambient temperature	[°C]	-25...90
Storage temperature	[°C]	-25...120
Protection		IP 68

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]	18.3
Type of mounting	Installation on metal and non-metal materials; (screw fastening ; sticking to a surface ; In case of installation on metal, mount side B on surface)	
Dimensions	[mm]	Ø 22 / L = 3
Materials		PA 9T

Remarks

Remarks	
Pack quantity	10 pcs.



ID tag

ID-TAG/22X3.0/06

Other data

read distance (mm)

ANT410	6
ANT411	10
ANT420 / DTM424 / DTM426	5
ANT421 / DTM425 / DTM427	15
ANT430 / DTM434 / DTM436	10
ANT431 / DTM435 / DTM437	15
ANT513 / DTC510	15
ANT515 / ANT516	5
ANT600	-

read distance when mounted on metal (mm)

ANT410	6
ANT411	10
ANT420 / DTM424 / DTM426	8
ANT421 / DTM425 / DTM427	16
ANT430 / DTM434 / DTM436	15
ANT431 / DTM435 / DTM437	20
ANT513 / DTC510	25
ANT515 / ANT516	10
ANT600	-