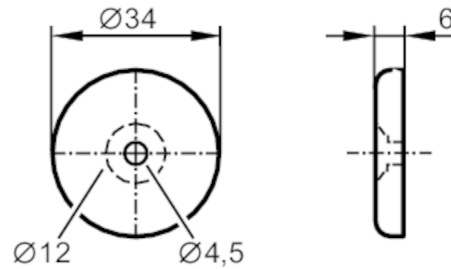


E80342



RFID tag

ID-TAG/34X6.0/06



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

Operating conditions

Ambient temperature	[°C]	-40...85
Storage temperature	[°C]	-40...100
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]	66.5
Type of mounting		Installation on metal and non-metal materials; (Schrauben ; sticking to a surface)
Dimensions	[mm]	Ø 34 / L = 6
Materials		PA 6

Remarks

Remarks	
Pack quantity	10 pcs.

E80342



RFID tag

ID-TAG/34X6.0/06

Other data

read distance (mm)

ANT410	6
ANT411	12
ANT420 / DTM424 / DTM426	6
ANT421 / DTM425 / DTM427	25
ANT430 / DTM434 / DTM436	20
ANT431 / DTM435 / DTM437	30
ANT513 / DTC510	45
ANT515 / ANT516	20
ANT600	-

read distance when mounted on metal (mm)

ANT410	5
ANT411	10
ANT420 / DTM424 / DTM426	5
ANT421 / DTM425 / DTM427	25
ANT430 / DTM434 / DTM436	10
ANT431 / DTM435 / DTM437	25
ANT513 / DTC510	40
ANT515 / ANT516	15