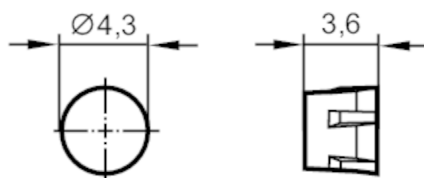


E80381



RFID tag

ID-TAG/4,35X3,6/03 - 896 bit



mounting hole $\varnothing 4.0 \times 3.7$ mm

Application

Installation	Installation on metal and non-metal materials
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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...125
Protection		IP 68

Tests / approvals

Radio approval	ISO 15693
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Mechanical data

Weight	[g]	1.8
Type of mounting		Installation on metal and non-metal materials
Dimensions	[mm]	$\varnothing 4$
Materials		PPA GF30; epoxy resin potted

Remarks

Pack quantity	10 pcs.
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E80381



RFID tag

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Other data

read distance (mm)

ANT410	4
ANT411	5
ANT420 / DTM424 / DTM426	2
ANT421 / DTM425 / DTM427	5
ANT430 / DTM434 / DTM436	5
ANT431 / DTM435 / DTM437	10
ANT513 / DTC510	10
ANT515 / ANT516	-
ANT600	-