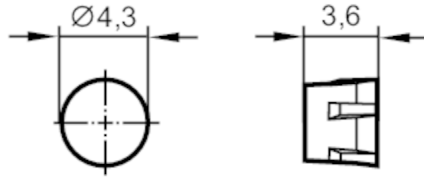


# E80381



## RFID tag

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



mounting hole  $\varnothing$  4.0 x 3.7 mm

Application	
Installation	Installation on metal and non-metal materials
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
Mechanical data	
Weight [g]	1.8
Type of mounting	Installation on metal and non-metal materials
Dimensions [mm]	$\varnothing$ 4.35 / L = 3.6
Materials	PPA GF30; epoxy resin potted
Remarks	
Pack quantity	10 pcs.

# E80381



## RFID tag

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

### 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	-