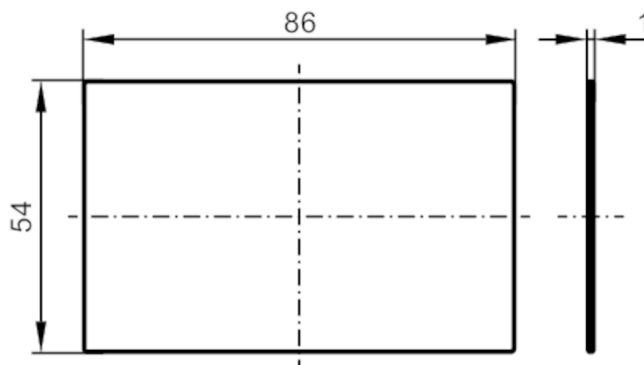




ID tag

ID-TAG/86X54/06



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]	-30...50
Protection		IP 67

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]	55.2
Materials		PVC

Remarks

Pack quantity		10 pcs.
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E80407



ID tag

ID-TAG/86X54/06

Other data

read distance (mm)

ANT410	22
ANT411	35
ANT420 / DTM424 / DTM426	20
ANT421 / DTM425 / DTM427	65
ANT430 / DTM434 / DTM436	50
ANT431 / DTM435 / DTM437	85
ANT513 / DTC510	120
ANT515 / ANT516	50
ANT600	200