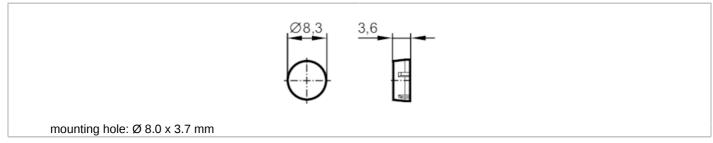
## E80408

## **RFID** tag

ID-TAG/8.3X3.6/06





## C€ CK

Application		
Operating temperature (active)	[°C]	-4085
Peak temperature (passive)	[°C]	90
Electrical data		
Operating frequency	[MHz]	13,56
Memory size	[bit]	896
Memory type		EEPROM
Chip type		ICODE SLIX
Number of the 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]	-4085
Storage temperature	[°C]	-4090
Protection		IP 68
Tests / approvals		
Radio approval		ISO 15693
Mechanical data		
Weight	[g]	3.75
Type of mounting		Press-fit housing; Installation in metal; Installation in non-metal
Dimensions	[mm]	Ø 8.3 / L = 3.6
Material		housing: PPA GF30; epoxy resin
Remarks		
Pack quantity		10 pcs.