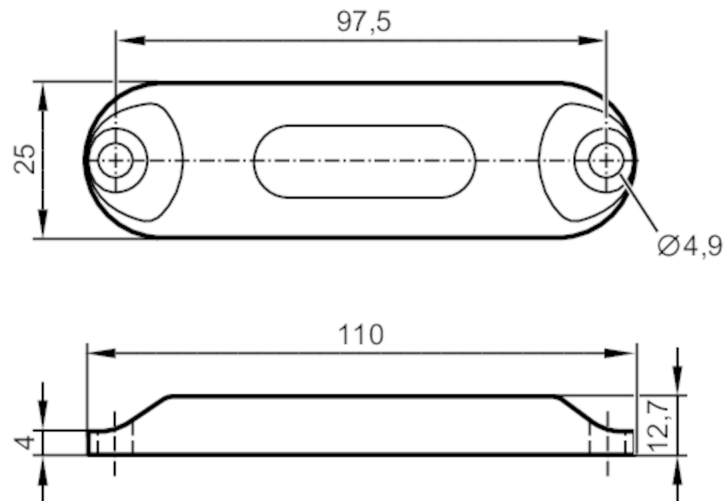


E80413



RFID tag

ID-TAG/110X25x12,7/04



Application		
Application	RFID coding of metal tanks	
Electrical data		
Operating frequency	[MHz]	860...930
Memory size	[bit]	512
Memory type		EEPROM
Chip type		Impinj Monza 4QT
Tag identifier (TID)	[Byte]	8
Electronic product code (EPC)		128 bit
RFID standard		EPC Class1 GEN2/ISO 18000-6C
Max. read cycles		unlimited
Max. write cycles		100000
Operating conditions		
Ambient temperature	[°C]	-40...85
Storage temperature	[°C]	-40...85
Protection		IP 68
Mechanical data		
Weight	[g]	93.7
Dimensions	[mm]	110 x 25 x 12.9
Materials		housing: polycarbonate-ABS
Remarks		
Pack quantity		5 pcs.

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RFID tag

ID-TAG/110X25x12,7/04

Other data

read distance (m)	
DTE80x	0.8
DTE90x	1
ANT860 / ANT960	4
ANT820 / ANT920	1