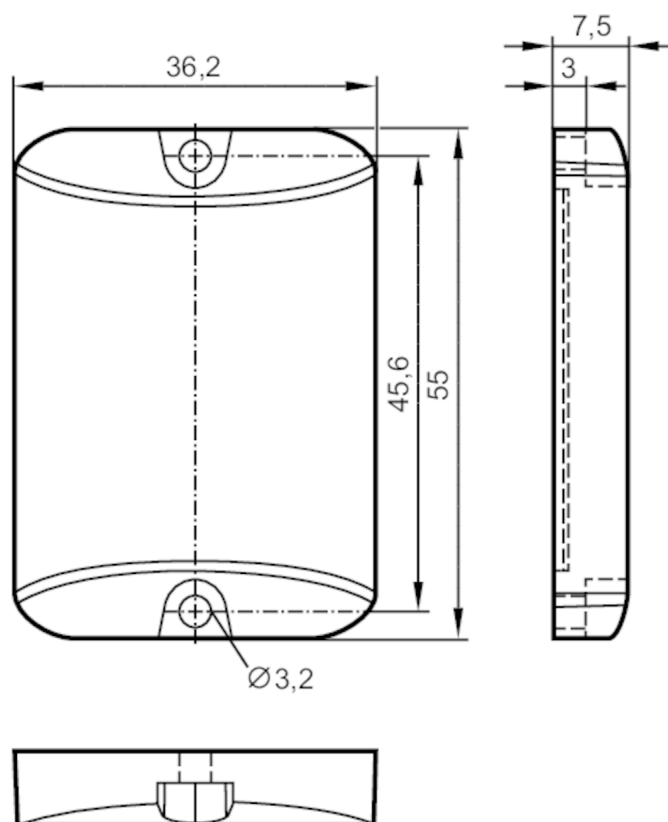


RFID tag

ID-TAG/51x37x7,5



Application

Application	RFID coding of metal tanks
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Electrical data

Operating frequency	[MHz]	866...928
Memory size	[bit]	512
Memory type		EEPROM
Chip type		Alien Higgs 3
Tag identifier (TID)	[Byte]	64
Electronic product code (EPC)		96 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...250
Protection		IP 69K

Mechanical data

Weight	[g]	144.5
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E80417



RFID tag

ID-TAG/51x37x7,5

Type of mounting	panel / surface
Dimensions [mm]	51 x 36.3 x 7.5
Materials	housing: Nylon / PP

Remarks

Pack quantity	5 pcs.
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Other data

read distance (m)

DTE80x	1.1
DTE90x	-
ANT860 / ANT960	4.8
ANT820 / ANT920	2