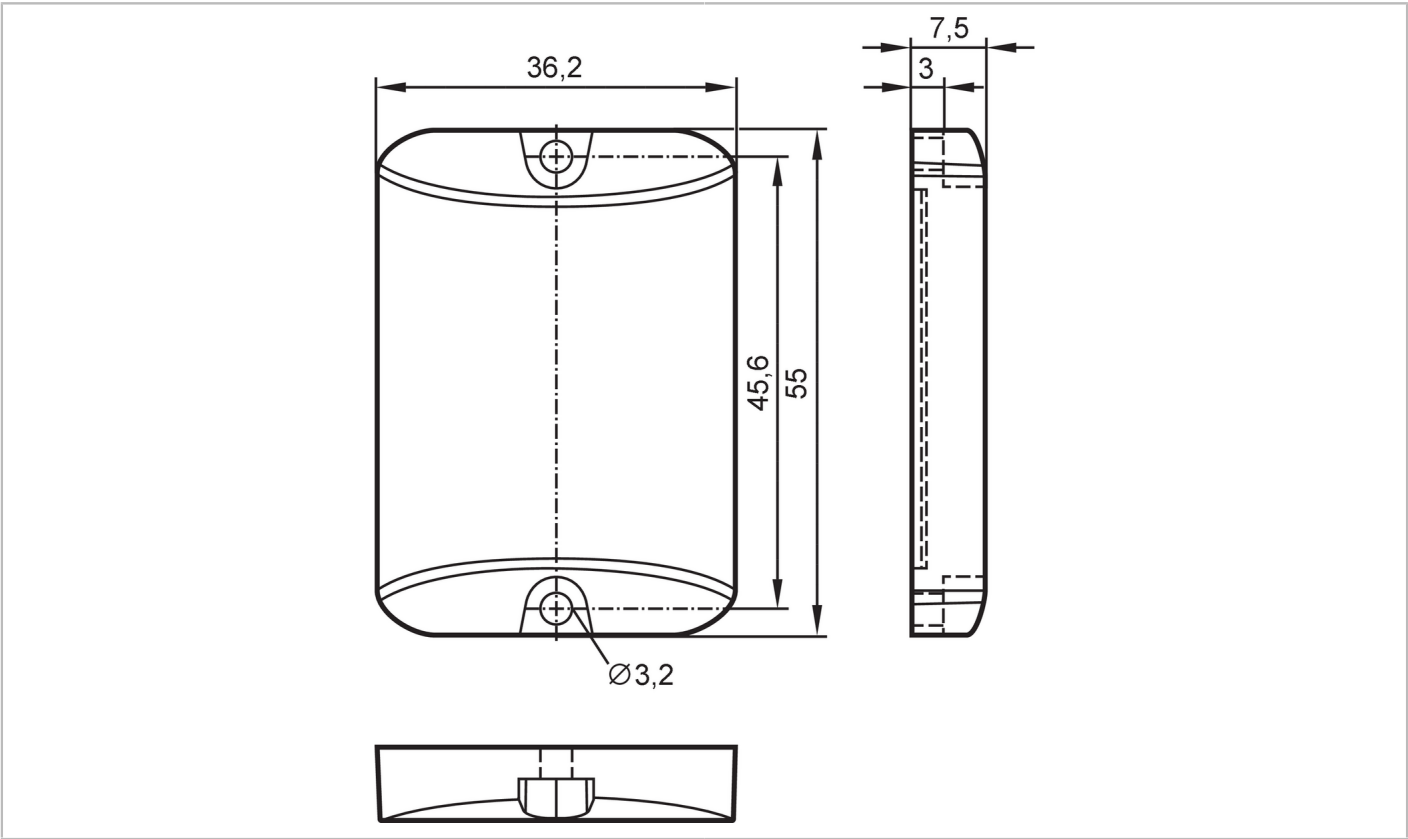


E80417



RFID tag

ID-TAG/51x37x7,5



Application		
Application		RFID coding of metal tanks
Operating temperature (active) [°C]		-40...85
Peak temperature (passive) [°C]		250; (duration of test: 1 x 500 h)
Electrical data		
Operating frequency [MHz]		865...868
Memory size [bit]		512
Memory type		EEPROM
Chip type		Higgs 9
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

E80417



RFID tag

ID-TAG/51x37x7,5

Type of mounting	panel/surf.
Dimensions [mm]	55 x 36.2 x 7.5
Material	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