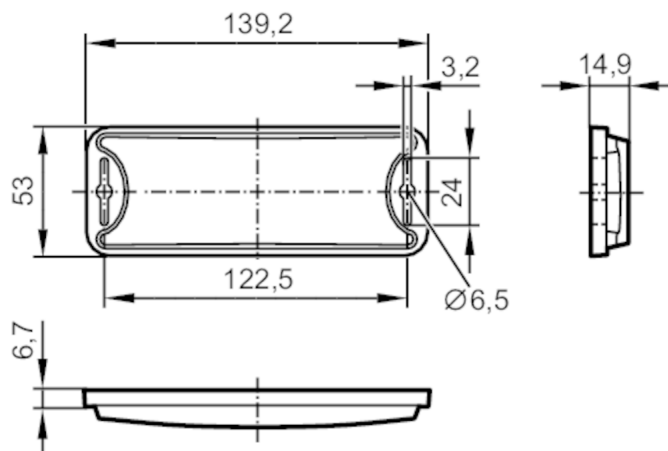


E80393



RFID tag

ID-TAG/139 x 53 x 15/04



Application

Application	RFID coding of metal tanks
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Electrical data

Operating frequency	[MHz]	860...930
Memory size	[bit]	512
Memory type		EEPROM
Chip type		Impinj Monza 4QT
Tag identifier (TID)	[Byte]	64
Electronic product code (EPC)		96 bit; (extendable: 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...100
Protection		IP 68

Mechanical data

Weight	[g]	68
Dimensions	[mm]	53 x 139.2 x 14.9
Material		housing: polycarbonate-ABS

Remarks

Pack quantity	1 pcs.
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E80393



RFID tag

ID-TAG/139 x 53 x 15/04

Other data

read distance (m)	
DTE80x	2
DTE90x	1.9
ANT860 / ANT960	5
ANT820 / ANT920	2