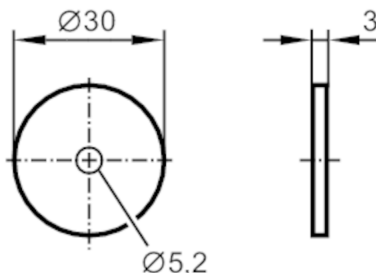


E80380



RFID tag

ID-TAG/30X2,8/03 - 64 Kbit



Electrical data

Operating frequency	[MHz]	13,56
Memory size	[bit]	65536
Memory type		FRAM
Chip type		MB89R112
Number of blocks		256
Block size	[Byte]	32
Unique Identification Number (UID)	[Byte]	8
RFID standard		ISO 15693
Max. read cycles		unlimited
Max. write cycles		unlimited

Operating conditions

Ambient temperature	[°C]	-25...85
Storage temperature	[°C]	-40...90
Protection		IP 68; IP 69K

Tests / approvals

Radio approval		ISO 15693
----------------	--	-----------

Mechanical data

Weight	[g]	3.5
Type of mounting		installation on non-metal materials; (screw fastening ; sticking to a surface)
Dimensions	[mm]	Ø 30 / L = 3
Materials		PPA [ISO 1874: PA6T/6I-GF50]

Remarks

Pack quantity		1 pcs.
---------------	--	--------

E80380



RFID tag

ID-TAG/30X2,8/03 - 64 Kbit

Other data

read distance (mm)

ANT410	15
ANT411	20
ANT420 / DTM424 / DTM426	10
ANT421 / DTM425 / DTM427	30
ANT430 / DTM434 / DTM436	25
ANT431 / DTM435 / DTM437	40
ANT513 / DTC510	65
ANT515 / ANT516	30
ANT600	-