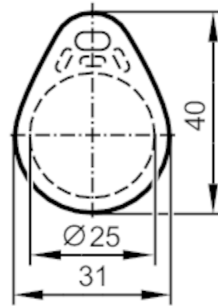




RFID tag

ID-TAG/Tear Shape/06



Application

Application	coding of workpiece carriers in routing conveyors
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Electrical data

Operating frequency	[MHz]	13,56
Memory size	[bit]	896
Memory type		EEPROM
Chip type		ICODE SLIX
Number of blocks		28
Block size	[Byte]	4
Unique Identification Number (UID)	[Byte]	8
RFID standard		ISO 15693
Max. read cycles		unlimited
Max. write cycles		100000

Operating conditions

Ambient temperature	[°C]	-25...55
Storage temperature	[°C]	-25...75
Protection		IP 66

Tests / approvals

Shock resistance	DIN IEC 68-2-27	40 g 18 ms
Vibration resistance	DIN IEC 68-2-6	10 g 10...2000 Hz
Radio approval	ISO 15693	

Mechanical data

Weight	[g]	21.4
Type of mounting	installation on non-metal materials; (fixing eyelet)	
Dimensions	[mm]	40 x 31 x 4.8
Materials	ABS	

Remarks

Pack quantity	5 pcs.
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E80387



RFID tag

ID-TAG/Tear Shape/06

Other data

read distance (mm)

ANT410	10
ANT411	20
ANT420 / DTM424 / DTM426	15
ANT421 / DTM425 / DTM427	40
ANT430 / DTM434 / DTM436	30
ANT431 / DTM435 / DTM437	45
ANT513 / DTC510	60
ANT515 / ANT516	30
ANT600	-