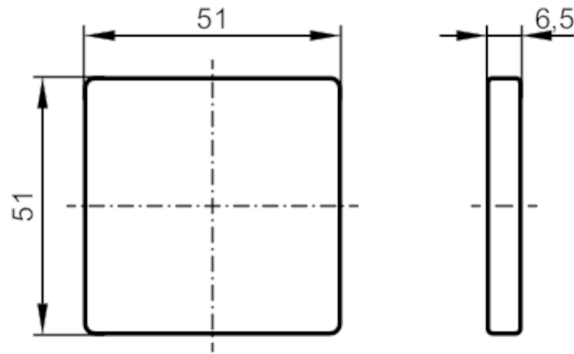


E80400



RFID tag

ID-TAG/51x51/06



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

Operating conditions

Ambient temperature	[°C]	-25...85
Storage temperature	[°C]	-55...185
Protection		IP 68

Tests / approvals

Shock resistance	EN 60068-2-29	40 g 18 ms
Vibration resistance	EN 60068-2-6	10 g 10...2000 Hz
Radio approval	ISO 15693	

Mechanical data

Weight	[g]	281.6
Type of mounting	Installation on metal and non-metal materials; (screw fastening: spacer E80401; sticking to a surface)	
Dimensions	[mm]	51 x 6.5 x 51
Materials	PPS	

Remarks

Pack quantity	10 pcs.
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E80400



RFID tag

ID-TAG/51x51/06

Other data

read distance (mm)

ANT410	25
ANT411	15
ANT420 / DTM424 / DTM426	50
ANT421 / DTM425 / DTM427	40
ANT430 / DTM434 / DTM436	65
ANT431 / DTM435 / DTM437	100
ANT513 / DTC510	50
ANT515 / ANT516	10
ANT600	-