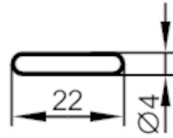


E80385



RFID tag

ID-TAG/D4X22/03 - 1024 bit



Application

Application coding of workpiece carriers in routing conveyors

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]	-20...85
Storage temperature [°C]	-40...90
Protection	IP 68

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]	6.2
Type of mounting	installation on non-metal materials; (sticking to a surface)
Dimensions [mm]	Ø 4 / L = 22
Materials	glass

Remarks

Pack quantity 10 pcs.

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Other data

read distance (mm)

ANT410	10
ANT411	5
ANT420 / DTM424 / DTM426	20
ANT421 / DTM425 / DTM427	15
ANT430 / DTM434 / DTM436	30
ANT431 / DTM435 / DTM437	40
ANT513 / DTC510	10
ANT515 / ANT516	6
ANT600	90