

BIN TAG

Transponder Special Form

PART ID:

1021-06-366-00

Durable DIN30745 compatible RFID Tags, built to withstand the harsh environments of Waste Management.

Main Specifications

Material	Polyamid
Operating Temperature	-40°C to 85°C
IP Class	IP67
Compliance	RoHs & Reach, CE
Key Features	Rough Environment, Versatile, High Durability, Cost-Effective
Options	Logo



Chip Specification (Chip 366)

Chip	Impinj - M730		
Frequency	860~960MHz (UHF)		
Memory	TID 48 Bit; EPC 128 Bit		
Norm	ISO 18000-6C / EPC Gen2 V2		

Full Specifications

Waste
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Where application information is given, it is only advisory and does not form part of the specification.



Diameter [mm]	30
Length [mm]	15
Weight [g]	6.4
Operating Temp °C (min)	-40
Operating Temp °C (max)	85
Storage Temp °C (min)	-40
Storage Temp °C (max)	90
IP Class	IP67
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Screw/Rivet
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Туре	ISO
1021-01-152-00	M30x15mm,black	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1021-02-153-00	M30x15mm,yellow FDX-b BDE	LF	EM4305	ISO/IEC 11784/85 Compatible
1021-03-164-00	M30x15mm,red HDX BDE	LF	SIC 279/7999	ISO 11784/11785 HDX
1021-04-260-00	M30x15mm,blue	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
1021-06-366-00	M30x15mm,green	UHF	M730	ISO 18000-6C / EPC Gen2 V2

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