

# Transponder

## DISC TAG

### PART ID:

**1065-01-206-00**

The DISC PVC fired with epoxy D16mm consists of a PVC tag with an epoxy dome and is recommended for surface mount tags where a decorative aspect is desired

### Main Specifications

Material	PVC+Epoxy
Operating Temperature	-30°C to 65°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Asset Tracking, Durable Housing, High Durability



### Chip Specification (Chip 206)

Chip	NXP - MIFARE Classic EV1 1K
Frequency	13.56 MHz ( HF )
Memory	UID 4/7 Byte; User 1K Byte
Norm	ISO/IEC 14443A & 18000-3

### Full Specifications

Product ID	1065
Material	PVC+Epoxy
Shape	Potted
Long Description	The DISC PVC fired with epoxy D16mm consists of a PVC tag with an epoxy dome and is recommended for surface mount tags where a decorative aspect is desired
Key Features	Asset Tracking, Durable Housing, High Durability
Main Use	Asset Tracking
Article Type	DISC TAG
Color	Black
Diameter [mm]	16
Thickness [mm]	1.5
Weight [g]	2
Operating Temp °C (min)	-30
Operating Temp °C (max)	65
Storage Temp °C (min)	-30

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Storage Temp °C (max)	65
IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Sticker
Compliance	RoHs & Reach, CE

## VARIANTS AND ICS

ID	Variant	Band	Type	ISO
1065-01-206-00	D16mm	HF	MIFARE Classic EV1 1K	ISO/IEC 14443A & 18000-3