

Transponder
ISO Card

PART ID:
1081-02-806-00

Main Specifications

Material	PVC
Operating Temperature	-35°C to 50°C
IP Class	IP68
Compliance	RoHs & REACH, FCC, CE
Key Features	Cost-Effective, Dual Frequency
Options	Preprinted Artwork, Color, Offset Print



Chip Specification (Chip 806)

Chip	EM Marin/NXP - EM 4200, Mifare S70 EV1
Frequency	125 kHz, 13,56 MHz (LF HF)
Memory	
Norm	

Full Specifications

Product ID	1081
Material	PVC
Shape	Laminated
Key Features	Cost-Effective, Dual Frequency
Options	Preprinted Artwork, Color, Offset Print
Article Type	ISO Card
Color	White
Length [mm]	85.6
Width [mm]	54
Thickness [mm]	0.8
Operating Temp °C (min)	-35
Operating Temp °C (max)	50
Storage Temp °C (min)	-35
Storage Temp °C (max)	50

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IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Card Holder
Compliance	RoHs & REACH, FCC, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
1081-01-806-00	Dual Frequency w. Magnet Stripe		EM 4200, Mifare S70 EV1	
1081-02-806-00	Dual Frequency without Magnet Stripe		EM 4200, Mifare S70 EV1	

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