

VarioMax FM

Overview

Chip

FM13UF0051E

EPC

160bits

USER

32bits

Antenna Dimensions

70*14mm

Frequency Band

860MHz-960MHz

International Standard

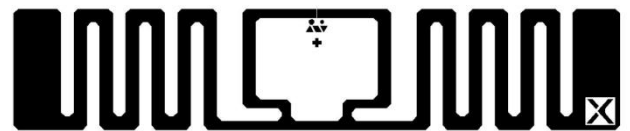
EPCglobal C1 Gen2 and ISO18000-6C

Industry Segments

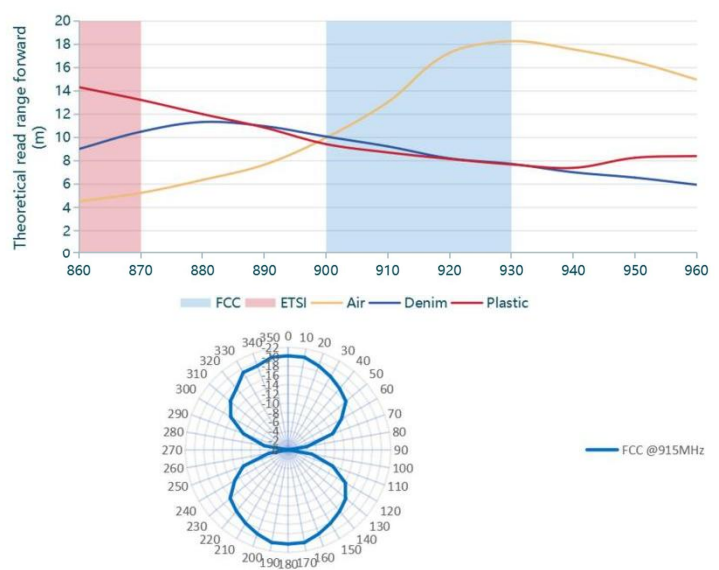
Apparel and Retail and Logistic

Applications

Product Management or Package Tracking



VarioMax FM uses Fudan Microelectronics' FM13UF0051E chip, which provides 160bits EPC memory and 32bits user memory. Its Inlay can be flexibly made into various tags used in the footwear and clothing fields, such as care labels, stickers, and hang tags, with high cost performance.



Address

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Contact

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Technical features

	Dry	Wet	Paper-face
Antenna Size	70*14mm 2.76*0.55in	70*14mm 2.76*0.55in	70*14mm 2.76*0.55in
Finish Size	- -	73*17mm 2.87*0.67in	73*17mm 2.87*0.67in
Web Width	82mm 3.228in	79mm 3.11in	79mm 3.11in
Pitch	22.225mm 0.875in	22.225mm 0.875in	22.225mm 0.875in
Antenna Material	Aluminium	Aluminium	Aluminium
Front Face	-	PET Clear/PET White/Paper	Paper
Inlay Substrate	PET Clear/PET White/Paper	PET Clear/PET White/Paper	PET Clear/Paper
Inlay Adhesive	-	Permanent	Permanent
Liner	-	Paper	Paper
Operating Temperrature	-20°C/50°C -4°F/+122°F	-20°C/50°C -4°F/+122°F	-20°C/50°C -4°F/+122°F
Shelf Life Time	@20% to 80% RH 2/2/1 years @+25°C/40%RH	@20% to 80% RH 1 years @+25°C/40%RH	@20% to 80% RH 1 years @+25°C/40%RH
Final Insperction	100% tested	100% tested	100% tested