## Precision Metal Film Fixed Resistors Non-Flame



RoHS

**Compliant** 



Max. working voltage: 200V

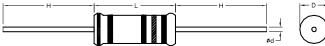
· Dielectric withstanding voltage: 200V

- · EIA standard colour coding
- · Low noise & voltage coefficient

Max. overload voltage: 400V

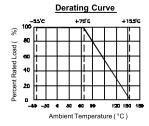
- · Low temperature coefficient range
- · Wide precision range in small package
- · Too low or too high ohmic value can be supplied on a case to case basis
- · Nichrome resistor element provides stable performance in various environment
- Multiple epoxy coating on vacuum

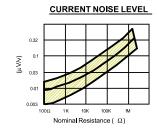
## Diagram



## **Specifications**

Part Number	Resistance		Temperature	Dimensions			
Part Number	(ohms)		Coefficient	D Max.	L Max.	d ±0.05	H ±3
MCMFF04FF1000A50	100	0.4W 1%	50PPM/ °C	1.9mm	3.7mm	0.45mm	28mm
MCMFF04FF1001A50	1k						
MCMFF04FF1002A50	10k						
MCMFF04FF1003A50	100k						
MCMFF04FF2001A50	2k						
MCMFF04FF2211A50	2.21k						
MCMFF04FF4990A50	499						





## **Part Number Table**

Description	Part Number		
	MCMFF04FF1000A50		
	MCMFF04FF1001A50		
	MCMFF04FF1002A50		
Precision Metal Film Fixed Resistors Non-Flame	MCMFF04FF1003A50		
Non Figure	MCMFF04FF2001A50		
	MCMFF04FF2211A50		
	MCMFF04FF4990A50		

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