muRata Capacitor Data Sheet **RPFR71H106MWM1C60A** "#" indicates a package specification code.

	WILCOUA	# Indicate
Discontinued General 125 Low acoustic Deflecting Solder crack Crack Crack Date of discontinuation: 31 Dec 2016		EACH
< List of part numbers with package codes > RPER71H106MWM1C60A		
Shape		
F F G G G G G G G G G G G G G G G G G G		In ca Packa A
L size or outer diameter D (mm)	5.5 mm max.	
W size	7.5 mm max.	
T size	4.0 mm max.	
Lead spacing F	5.0 +0.6/-0.2mm	
Lead diameter d	0.5 ±0.05mm	
W1 size (max.)	10.0mm	

Notes

case of automotive use, alternative part is RCE series.

References

Packaging	Specifications	Minimum quantity
А	Ammo pack taping type	1500

Specifications

Capacitance	10µF ±20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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