

Note: This datasheet may be out of date. Please download the latest datasheet of MA300D1-1 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=MA300D1-1

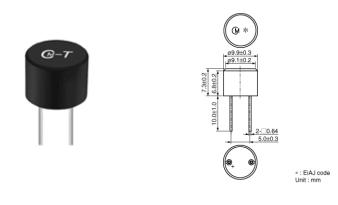
MA300D1-1

This item is specialized products in paper double feeding detection.



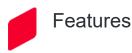


Appearance & Shape



Packaging Information

	Packaging	Specifications	Standard Packing Quantity
	-	Box	540



- 1. Short ringing time
- 2. Wide bandwidth & quick response

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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.

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Operating Temperature -20°C to 70°C Range Construction High frequency type 300kHz Center Frequency **Overall Sensitivity** 1.5~4.0Vp-p Directivity 5deg.(Reference Value) Capacitance 1300pF Capacitance Tolerance ±20% 50Vp-p Drive wave number:5 Max. Input Voltage cycles, Drive cycle:300Hz

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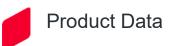
Product Search Data Sheet

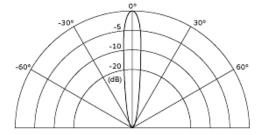


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Directivity in Sensitivity

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