

# **MA40S4S**

Note: This datasheet may be out of date.

Please download the latest datasheet of MA40S4S from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=MA40S4S



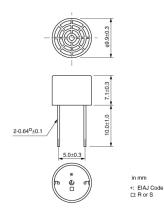






## Appearance & Shape







## **Packaging Information**

Packaging	Specifications	Standard Packing Quantity
-	Вох	540



### **Features**

- 1. Compact and light weight.
- 2. High sensitivity and sound pressure.

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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.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$
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# **Specifications**

Operating Temperature Range	-40°C to 85°C	
Construction	Open type	
Center Frequency	40kHz	
S.P.L.	120dB typ. (0dB=0.02mPa)	
Directivity	80deg. (typ.)	
Capacitance	2550pF	
Capacitance Tolerance	±20%	
Max. Input Voltage	20Vp-p Continuous signal, Square wave	

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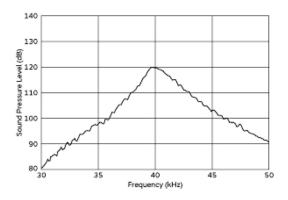
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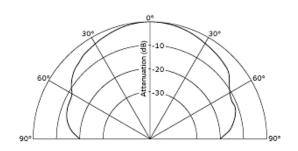
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Freq. Characteristics

Directivity in S.P.L.

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