

**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Note: This datasheet may be out of date.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/products/productdetail?partno=MA40S4S



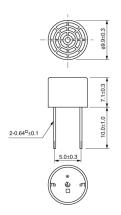






### Appearance & Shape





\*: EIAJ Code □: R or S



### **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

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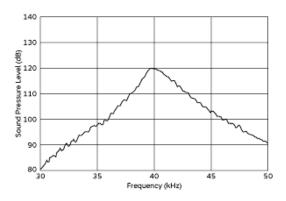
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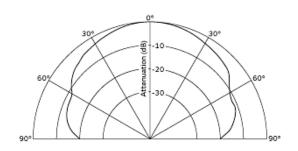
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Freq. Characteristics

Directivity in S.P.L.

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