

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Note: This datasheet may be out of date.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



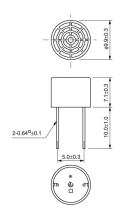






Appearance & Shape







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

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*: EIAJ Code □: R or S

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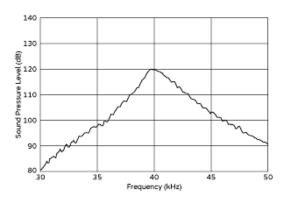
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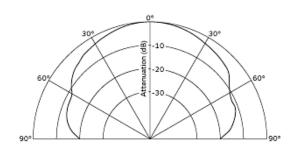
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Freq. Characteristics

Directivity in S.P.L.

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