Note: This datasheet may be out of date.

Please download the latest datasheet of MA58MF14-7N from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=MA58MF14-7N

MA58MF14-7N

This item is specialized products in PAS, ADAS, Automatically parking system in cars.



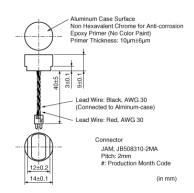






Appearance & Shape







Features

- 1. Compact and light weight.
- 2. High sensitivity and sound pressure.
- 3. High reliability.
- 4. Assymmetric directivity



Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	Вох	150

1 of 3

Attention

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Operating Temperature Range	-40°C to 85°C
Construction	Drip proof type
Center Frequency	58kHz
Overall Sensitivity	More than 1 Vop
Directivity	80deg. x35°(typ.)
Capacitance	1400pF
Capacitance Tolerance	±20%
Max. Input Voltage	120Vp-p Pulse number: 20 pulses or less Interval: 20msec or more.Do not apply D.C. voltage.

2 of 3

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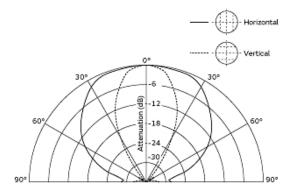
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Directivity and Overall

3 of 3

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