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Please download the latest datasheet of MA58MF14-7N from the official website of Murata

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

## MA58MF14-7N

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



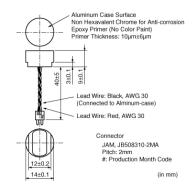






## Appearance & Shape







#### **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

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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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# MA58MF14-7N



# **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.	

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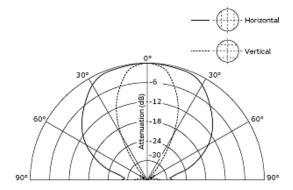
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### **Product Data**



Directivity and Overall

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