

NNOVATOR IN ELECTRONICS

Note: This datasheet may be out of date.

Please download the latest datasheet of FR05CM21AR from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=FR05CM21AR

FR05CM21AR



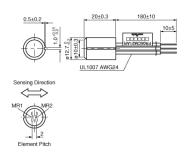






Appearance & Shape





(in mn



Packaging Information

Packaging		Standard Packing Quantity
-	Вох	50

1 of 3

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.

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

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





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Specifications

Operating Temperature Range	-10°C to 70°C
Output Type	Single
Supply Voltage	5.25V
Output Voltage	0.5Vp-pmin.
Measure Condition of Output Voltage	at 25°C,Gap=0.2mm
Total Resistance Range	0.7kΩ to 1.5kΩ
Response Frequency Range	0kHz to 100kHz
Target Gear Module	0.3to1.0
Phase Difference	Single

2 of 3

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Product Search Data Sheet

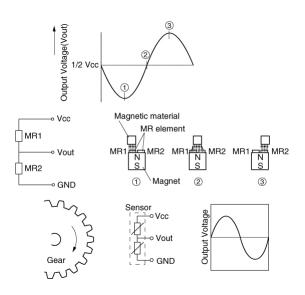
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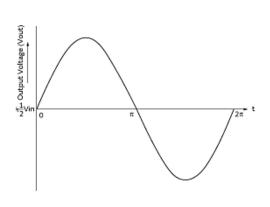
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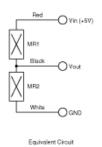


Product Data

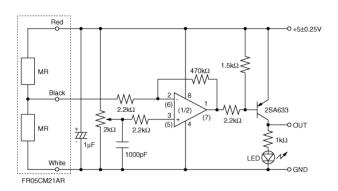




Principle of Operation



Output Wave Form



Circuit diagrams

Application Circuit

3 of 3

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