

Note: This datasheet may be out of date.

Ita Sheet

Please download the latest datasheet of FR05CM13AE from the official website of Murata Manufacturing Co., Ltd.

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FR05CM13AE



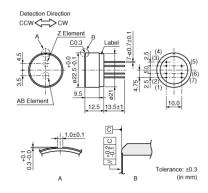






Appearance & Shape







Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	Вох	30

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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 datasheet 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 85°C	
Output Type	Dual analog(A/B), Single analog(Z)	
Supply Voltage	5.25V	
Output Voltage	0.6Vmin.	
Target Gear Module	0.4(A/B signal) 1dent(Z signal)	
Phase Difference	90deg.	

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Product Search Data Sheet

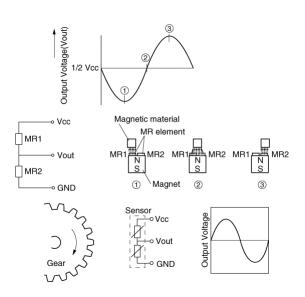
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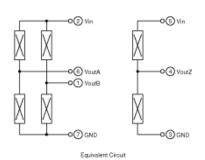


Product Data

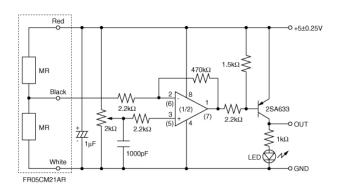


Output Voltage (Vout)

Principle of Operation



Output Wave Form



Circuit diagrams

Application Circuit

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