

DMR20-1-FM-R-C

In Production

Recommended

RoHS

Appearance & Shape



Features

Self-Powered AC Line Frequency Monitor with 0.01Hz Resolution

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.

DMR20-1-FM-R-C



Specifications

Productseries	DMR20-1-FM
Product Series Features	DMR20-1-FM
Measuring Range(Hz)	45Hz to 65Hz
Display Type	LED
Color	Red
Number of Digits	4
Digit Height (mm)	7.6mm
Power Supply Type	2-Wire Self Powered
Power Supply(ACV)	85V to 264V
AC Power Supply Current (mA)Max	12mA
Self Powered	Yes
Operatingtemperature(degC)	-25°C to 60°C
Safety Approval	UL/cUL/IEC/61010-1
Humidity	0% to 85%
Measurment Type	AC Line Frequency
Mounting Type	Panel Mount
Accuracy	+/-0.01Hz
Case Material	Polycarbonate
Configurable DPM	No
Daylight Readable	No
Digit Height (inch)	0.3inch
Measuring Condition	85Vac to 140Vac
Resolution (V)	0.01V
Update Rate (samples /sec)	2 to 3

Weight (g)	25.5g
Weight (oz)	0.93

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