

Product Search Data Sheet

# DMS-30DR-1-R-C

Note: This datasheet may be out of date. Please download the latest datasheet of DMS-30DR-1-R-C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=DMS-30DR-1-R-C

#### To be discontinued RoHS

## Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Industrial	
	Equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
Specific	the performance, functions, quality,	
Applications	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



3.5 Digit, Super Bright Red LED Miniature Digital Panel Meter: +/- 2V Input

# Appearance & Shape



2.17 in. (55.1mm)		
-188.8	0.56 (14.2)	0.92 (23.4)

METER DEPTH: 0.56 in. (14mm)

### 1 of 2

### 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.





# DMS-30DR-1-R-C

Note: This datasheet may be out of date. Please download the latest datasheet of DMS-30DR-1-R-C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=DMS-30DR-1-R-C

# Specifications

Productseries	DMS-30DR
Product Series Features	DMS-30DR
Measuring Range(DCV)	-2V to 2V
Display Type	LED
Color	Red
Number of Digits	3.5
Digit Height (mm)	14.2mm
Power Supply Type	DC Powered
Power Supply(DCV)	4.75V to 5.25V
DC Power Supply Current (mA)Max	225mA
Operatingtemperature(degC)	0℃ to 60℃
Humidity	0% to 95%
Measurment Type	DC Volts
Mounting Type	Panel or PC-Board Mount
Accuracy	+/-1 Count(s)
Case Material	Polycarbonate
Configurable DPM	Yes
Daylight Readable	Yes
Digit Height (inch)	0.56inch
Input Impedance (MΩ)	1000ΜΩ
Update Rate (samples /sec)	2.5
Weight (g)	21g
Weight (oz)	0.753

2 of 2

### 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.

