

## DMS-20PC-1-LM-C

Note: This datasheet may be out of date.

Please download the latest datasheet of DMS-20PC-1-LM-C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=DMS-20PC-1-LM-C









## **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.



### **Features**

3 Digit, Self-Powered Standard Red LED AC Line Voltage Monitor: 85-264Vac@47-63Hz Input



## Appearance & Shape





METER DEPTH: 1.00 in. (25.4mm)

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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.

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

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





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## **Specifications**

Productseries	DMS-20PC-1-LM
Product Series Features	DMS-20PC-1-LM
Measuring Range(ACV)	85V to 264V
Display Type	LED
Color	Red
Number of Digits	3
Digit Height (mm)	9.4mm
Power Supply Type	2-Wire Self Powered
Power Supply(ACV)	85V to 264V
AC Power Supply Current (mA)Max	50mA
Operatingtemperature(degC)	-25°C to 60°C
Safety Approval	UL/CSA/IEC1010-1
Humidity	0% to 95%
Measurment Type	Average-Responding AC Volts
Mounting Type	Panel Mount
Accuracy	+/-1V
Case Material	Polycarbonate
Configurable DPM	No
Daylight Readable	No
Digit Height (inch)	0.37inch
Measuring Condition	47Hz to 63Hz
Update Rate (samples /sec)	2.5
Weight (g)	28g
Weight (oz)	13

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