muRata
INNOVATOR IN ELECTRONICS

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of DMS-20PC-1-LM-F-C from the official website of Murata

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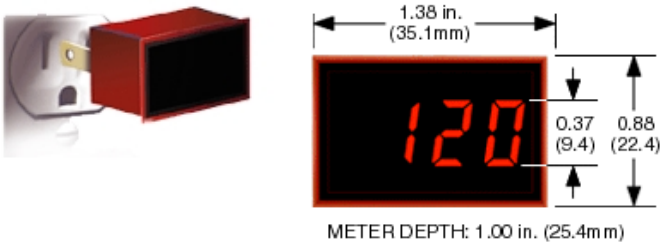
DMS-20PC-1-LM-F-C

In Production   Recommended   RoHS

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Consumer equipment,Industrial Equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, 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, with Blade Terminals

Appearance & Shape

METER DEPTH: 1.00 in. (25.4mm)

DMS-20PC-1-LM-F-C

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 256V
AC Power Supply Current (mA)Max	50mA
Operatingtemperature(degC)	-25℃ to 60℃
Safety Approval	UL/CSA/IEC1010-1
Humidity	0% to 95%
Measurment Type	Average-Responding AC Volts
Mounting Type	Plug-in
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)	1ȝ