

### 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-20LCD-4/20S-C from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=DMS-20LCD-4%2f20S-

# DMS-20LCD-4/20S-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.



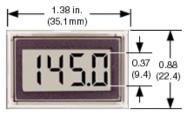
### **Features**

4-20mAlnput 3.5 Digit LCD Display, 1.8V Loop-Drop Process Monitor



## Appearance & Shape





METER DEPTH: 0.90 in. (23mm)

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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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# DMS-20LCD-4/20S-C



# **Specifications**

Productseries	DMS-20LCD-4/20
Product Series Features	DMS-20LCD-4/20
Measuring Range(mA)	4mA to 20mA
Display Type	LCD
Color	Black
Number of Digits	3.5
Digit Height (mm)	9.4mm
Power Supply Type	Loop Powered
Self/Loop Powered	Yes
Operatingtemperature(degC)	0°C to 60°C
Humidity	0% to 95%
Measurment Type	4/20mA DC Current
Mounting Type	Panel Mount
Accuracy	+/-0.05% +/-1 Count(s)
Case Material	Polycarbonate
Configurable DPM	Yes
Daylight Readable	Yes
Digit Height (inch)	0.37inch
Input Protection	-40 to 40mA
Loop Drop (V)	3489V
Update Rate (samples /sec)	2.5
Weight (g)	17g
Weight (oz)	0.6₹

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