

Product Search Data Sheet

# ACA-20PC-4-AC1-RL-C

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 ACA-20PC-4-AC1-RL-C from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=ACA-20PC-4-AC1-RL-C

In Production Recommended

RoHS

## Applications

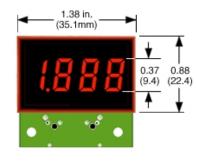
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Industrial
	Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Applications	management, and safety required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



100A Input, 85-264 Vac @ 50/60 Hz Supply, Red LED Display Subminiature AC Ammeters

### Appearance & Shape





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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 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.





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### Specifications

Productseries	ACA-20PC
Product Series Features	ACA-20PC
Measuring Range(ACA)	0A to 100A
Display Type	LED
Color	Red
Number of Digits	3.5
Digit Height (mm)	9.4mm
Power Supply Type	AC Powered
Power Supply(ACV)	85V to 264V
AC Power Supply Current (mA)Max	50mA
Current Transformer	Internal
Operatingtemperature(degC)	0°C to 60°C
Safety Approval	UL/cUL/IEC/61010-1
Humidity	0% to 95%
Measurment Type	Average-Responding AC Volts
Mounting Type	Panel Mount
Accuracy	+/-0.15% +/-6 Count(s)
Case Material	Polycarbonate
Configurable DPM	No
Daylight Readable	No
Digit Height (inch)	0.37inch
Measuring Condition	85Vac to 264Vac
Update Rate (samples /sec)	2.5

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