

Product Search Data Sheet

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

Note: This datasheet may be out of date. Please download the latest datasheet of ACA-20PC-4-AC1-RL-C from the official website of Murata Manufacturing Co., Ltd.

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

In Production Recommended

ed RoHS

## Applications

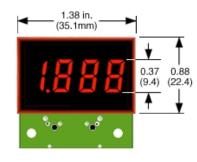
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Industrial	
	Equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
Specific	the performance, functions, quality,	
Applications	management, and safety required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