

# PF-11

## SINGLE PHASE



## TECH SPECS

Model	PF-11						
Dimension (HxWxD) mm	96 x 96 x 54						
Panel Cutout ( mm )	92 x 92						
Input	<table border="0"> <tr> <td>Input Signal</td> <td>1Ø - 2 Wire</td> </tr> <tr> <td>Voltage</td> <td>20 - 300V AC</td> </tr> <tr> <td>Current</td> <td>10mA to 5A AC</td> </tr> </table>	Input Signal	1Ø - 2 Wire	Voltage	20 - 300V AC	Current	10mA to 5A AC
Input Signal	1Ø - 2 Wire						
Voltage	20 - 300V AC						
Current	10mA to 5A AC						
PF Measurement Range	0.20 to 1.00 PF						
Accuracy	Class 0.5						
Power Supply	230V AC $\pm$ 10%, 50 Hz						
Certification	<b>CE</b>						

## APPLICATIONS

- Control & Relay Panel
- Energy Management System
- DG Set Panels
- Process Control
- Power Control Center Panels
- Motor Control Center Panels

# Technical Specifications

## Input Configuration

1Ø - 2Wire

## Input

Voltage	20 to 300V
Current	10mA to 5A AC, 1A & 5A Current Terminal For Accurate PF Measurement
Burden	<0.2 VA

## Display

Display	1Line 4Digit 7 seg 0.56" Red LED Display
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## Accuracy

Class 0.5

## Environmental

Working Temperature	0 to 55 °C
Storage Temperature	0 to 55 °C
Relative Humidity	95% RH Non-condensing
Warm up time	5 minutes

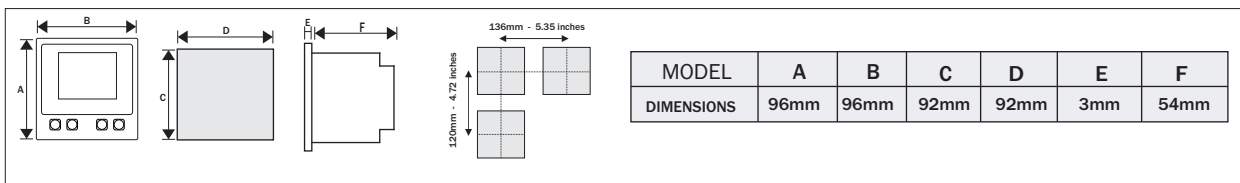
## Auxiliary Power Supply

Power Supply	230V AC, 50Hz
Burden	4VA

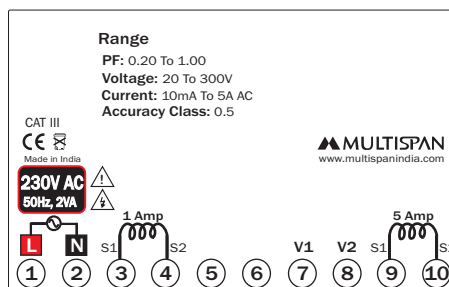
## Physical

Mounting Type	Panel Mount
Size ( H x W x D )mm	96 X 96 X 54
Front Bezel ( H x W ) mm	96 X 96
Panel Cutout (mm)	92 X 92
Depth Behind panel (mm)	54
Material	Front: PC Back: ABS
Accessories	2 Panel Mounting Clamp
Weight	200gm
Enclosure Protection	IP 65 ( Front Side )
Terminal & Cable Size	Barrier Type terminal Cable Size ( 2.5 mm <sup>2</sup> )

## Mechanical Dimension



## Connection Diagram



Multispan reserves the right to change specifications without prior notice. Printing and typographical errors reserved.  
 Product improvement and upgrade is a constant procedure. So for more updated operating information & support contact us.

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