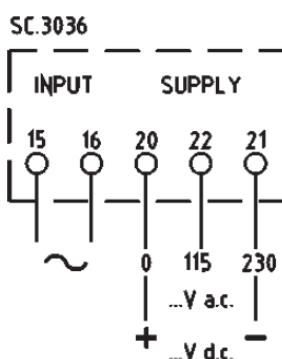
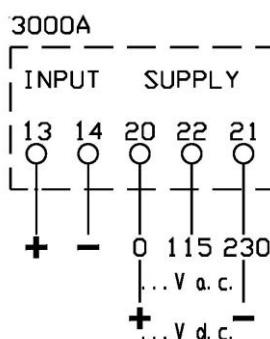
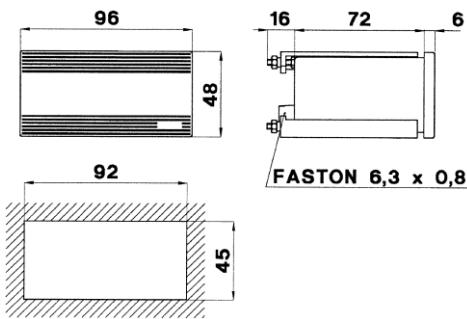


# Digital Panel Meter 96x48mm

## 3-digit



## TECHNICAL DATA

3-digit digital display device with automatic polarity indication.	
bidirectional	
seven-segment red LCD display	
digit height	h=14mm
display range	±999
accuracy (class)	0,5 ±1 digit
frequency	40...400Hz
self-consumption	0,1VA
sampling rate	2/s
overload indication	first digit lights up
continuous overload	2In; 1,2Un
short-term overload	10In; 2Un
test voltage	2kV-50Hz-60s
operating temperature	-10...+50°C
storage temperature	-30...+70°C
auxiliary voltage	115+230V ±10% 50Hz
galvanic insulation of measurement voltage and auxiliary voltage	

measuring range	input resistance	Order Code
<b>direct voltage and direct current (d.c.)</b>		
40-60-150mV	10kΩ	D98MV-3
0-1V up to 0-600V	50kΩ up to 1MΩ	D98MV-3
0-100µA	600Ω	D98MA-3
4-20mA	3Ω	D98MA-3
0-1mA up to 0-100mA	60Ω up to 600mΩ	D98MA-3
0-1A up to 0-10A	60mΩ up to 6mΩ	D98MA-3
<b>alternating voltage and alternating current (a.c.)</b>		
0-1V up to 0-600V	4kΩ up to 4MΩ	D98EV-3
0-100mA	1,5Ω	D98EA-3
0-1A	150mΩ	D98EA-3
0-5A up to 0-10A	30mΩ up to 15mΩ	D98EA-3
<b>frequency measurement</b>		
45-65Hz	frequency of input voltage	D98FP-3
other measurement ranges	on demand	

## Order Information

- Order Code
- Measuring Range / Display Range
- Please state custom scale printing when ordering
- DC auxiliary voltage on demand