

## Analogue-Voltmeter AC



MGF67300-A

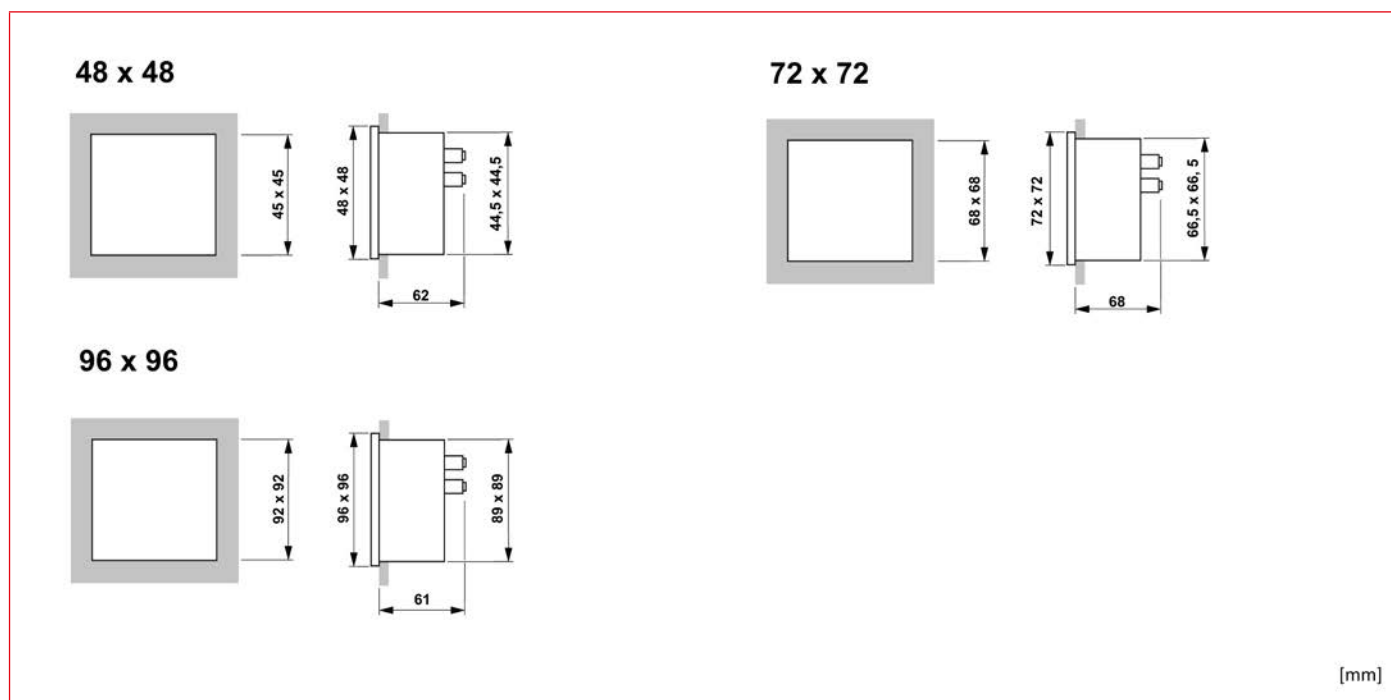
### Schrack-Info

- Voltmeter for AC

### Technical Data

<b>Size:</b>	48 x 48	72 x 72	96 x 96
<b>Measuring range:</b>	500 V	300 V, 500 V	300 V, 500 V
<b>Standards:</b>	EN 60051, VDE 0410, BS-89, EN 50081, EN 50082, EN 61010		
<b>Display:</b>	Analog		
<b>Frequency:</b>	45..65 Hz		
<b>Accuracy:</b>	1,5%		
<b>Burden:</b>	3 VA		
<b>Working position:</b>	Instruments to use with the dial vertical		
<b>Test voltage:</b>	2kV, 50 Hz, 1 min.		
<b>Overloads:</b>	1.2 Vn continuous, 2 Vn 5 s		
<b>Vibration resistance:</b>	VDE 0410, Kapitel 27: 2.5 g, ±0.25 mm, 50 Hz		
<b>Shock resistance:</b>	VDE 0410, chapter 28: 15 g		
<b>Operating temperature:</b>	-25°C up to +40°C		
<b>Reference temperature:</b>	+10°C up to +30°C (for accuracy class)		
<b>Protection:</b>	IP52, casings		
	IP00, terminals		

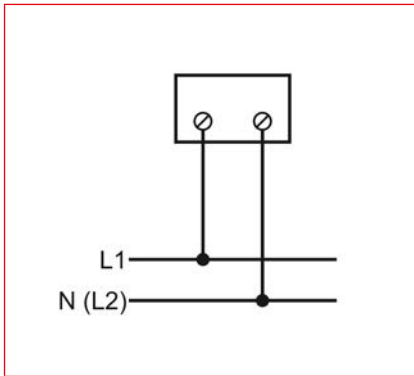
### Dimensions








[mm]

## Analogue-Voltmeter AC

### Wiring Diagram



DESCRIPTION	AVAILABLE	ORDER NO.
<b>Analogue-Voltmeter AC, 48 x 48</b>		
500V-AC,48x48		<b>MGF64500-A</b>
<b>Analogue-Voltmeter AC, 72 x 72</b>		
300V-AC,72x72		<b>MGF67300-A</b>
500V-AC,72x72		<b>MGF67500-A</b>
<b>Analogue-Voltmeter AC, 96 x 96</b>		
500V-AC,96x96		<b>MGF69500-A</b>
<b>Analogue-Voltmeter AC, for DIN-Rails</b>		
250V-DC		MG059250
500V-DC		<b>MG059500</b>