

## Technical data:

### High Voltage Measurement Isolator

Nominal voltage:	10 - 30 V AC/DC
Power consumption:	2,7 W
Temperature range:	-30 .. +50 °C
Protection degree:	IP20
Dimensions (W x H x D); weight; rail mounting:	71 x 92 x 69 mm; 235 g; EN 60715
Inputs selectable voltages:	500 V / 1 kV / 2 kV / 5 kV AC
Frequency range:	> 10 kHz (2 dB)
Summing port voltage / summing rate:	$\pm 0 \dots 10V$ ; $\pm 1 V_{out}$ @ $\pm 10 V_{in}$
Transfer error:	< 0,5 %
Output ports, max. load:	2 x (inv.+non inverted) 0 .. $\pm 5 V$ / 0 .. $\pm 10 V$ ; 20 mA
Current port ; value:	0 .. 20 mA; 4 .. 20 mA ; TRMS / $A_{mp}$
Galvanic isolation; port capacitance:	> 5 kV; < 100 pF