



# Elektrotechnik Karl-Heinz Mauz GmbH

## EKULIT

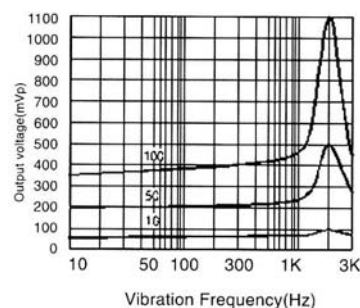
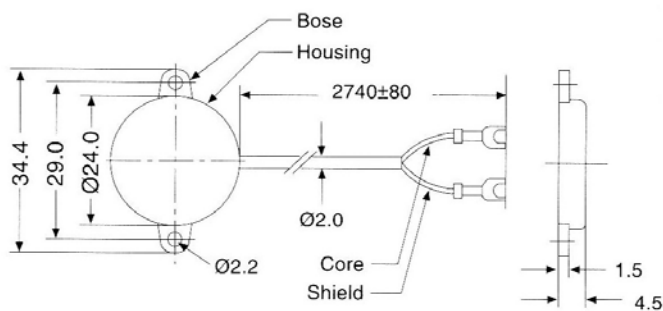
### Shocksensor PS-1 (Artikel-Nr. 700955)

#### *SPECIFICATIONS:*

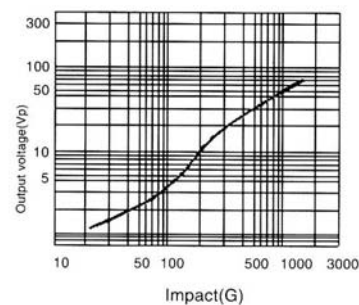
Item	Unit	Standard
Output Voltage	mVP	40/G typ. (25°C, 10Hz – 1kHz)
Capacitance	pF	12000±30% (25°C, 1kHz)
Insulation Resistance	MΩMin.	100
Housing Material		PC
Operating temperature	°C	-20~+70
Storage temperature	°C	-30~+80
Weight (with wires)	g	24.6

#### Dimensions :

(Unit: mm)



Frequency response is nearly flat at vibration frequency up to 1KHz.



Output voltage is nearly proportional to the acceleration of impact

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