

## Datablad over Bosch 0 261 231 007 Bankesensor



© Copyright

## Solid-borne sound sensor type

<i>Type:</i>	Knock sensor type 0 261 231 007
<i>Frequency range:</i>	1 kHz ... 20 kHz
<i>Measuring range:</i>	0.1g ... 400 g
<i>Sensitivity at 5kHz:</i>	26 mV/g + 8 mV/g
<i>Temperature sensitivity:</i>	< 0.06 mV/g/°C
<i>Operating temperature:</i>	-40 °C to 130 °C
<i>Effective value rectifier</i>	
<i>Integration time:</i>	825 ms
<i>Free adjustable amplification:</i>	
<i>Dynamic amplification:</i>	5 to 60
<i>Effective value amplification:</i>	1 to 72
<i>Level:</i>	0 V - 5 V
<i>Accuracy:</i>	+ 0.2 mV + 0.3% of reading

### *Plug connections:*

1|----- signal  
-----2|----- stel  
3|----- skærm