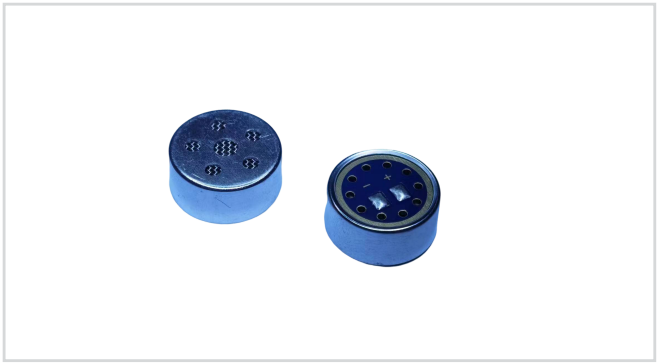
OWMU-1465TA-34-CC101

ECM microphone

- Unidirectional
- Cardioid pickup pattern
- High SNR
- Pin type available
- Lead wire version available

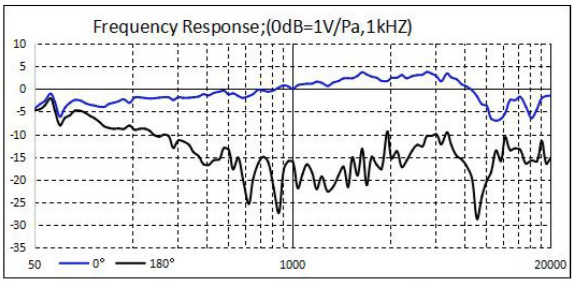


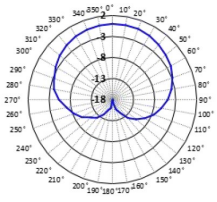
Characteristics

Size (ØxH) [mm]	14.0x6.5	
Type	ECM	
Sensitivity [dBV/Pa]	-34	
Typical SNR [dBA]	74	
Directivity	Uni	top ported
Termination	Solder terminals	
Impedance [kΩ]	< 2.2	at f=1KHz
Current consumption [µA]	< 450	
Decreasing Voltage [V]	0.0 to 0.0	output reduction <=3dB
Voltage range [V]	1.0 to 10.0	
Acoustic overload point [dB]	< 110	at 1KHz and 10% THD
Operating temp. range [C°]	-25 to ~ 70	

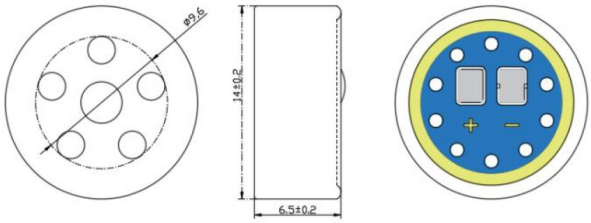
Specifications are subject to change without prior notice. Upon request Ole Wolff can supply further specifications, simulation parameters etc.

Frequency response curve





Mechanical drawing



Ole Wolff Elektronik A/S, Roedengvej 14, 4180 Soroe, DK Denmark
T: +45 5783 3830 | sales@owolff.com