

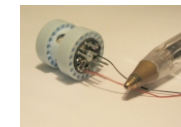
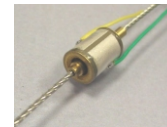
# Transducer Products

## Line Array Hydrophones

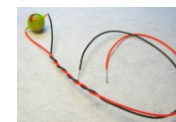
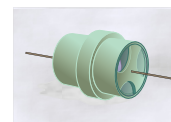
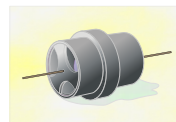


J + S Part No.	JS-L8-5A	JS-L16-5A	JS-L24-5A	JS-L32-5A
Flat Bandwidth (kHz)	8	16	24	32
RxVR (dB re 1V/uPa)	-195	-201	-204	-202
Capacitance (pF)	3300	2400	750	900
Acceleration (dB re 1V/g)	-50	-60	-60	-60
Operational Depth (m)	>1000	>1000	>1000 (Deep)	>1000
Diameter (max) mm	16 (Shield)	13.8 (Saddle)	7 (Unshielded)	13.8 (Saddle)
Length (max) mm	44	27	12	14

JS-LPA-30
0.2 - 32
-170
Integral low noise micro pre-amp
-60
>1000 (Deep)
12.0 (Shield)
14



J + S Part No.	JS-L48-5A	JS-L60-4DP	JS-L80-4D	JS-L125-5A
Flat Bandwidth (kHz)	48	60	80	125
RxVR (dB re 1V/uPa)	-207	-203	-207	-212
Capacitance (pF)	350	700	350	1400
Acceleration (dB re 1V/g)	-80	-60	-80	-80
Operational Depth (m)	>2000	>1000	>4000	>2000
Diameter (max) mm	13.8 (Saddle)	25 (Saddle)	8	8
Length (max) mm	14	35	9.7	



Various capacitance, sensitivity, bandwidth & depth options are available in addition to the illustrated configurations.

Values illustrated are nominal and may be subject to change.

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