

# ▶ ULTRASONIC SENSOR

Ultrasonic sensor sealed 400khz

**TOPTTEK®**  
HARDWARE ELECTRONIC COMPONENTS



## SPECIFICATION MODEL: S18F-200FS-WA-1

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1	Using Method	Transmitter / Receiver
2	Center Frequency	200.0 ± 8.0Khz
3	Bandwidth	16Khz
4	Min.Parallel Resistance	600Ω ± 30%
5	Sensitivity (dB)	-60dB min
6	Capacitance (pF)	400pf ± 20%
7	Allowable Input Voltage	500 Vp-p
8	Directivity	7° ± 2° (-3dB)
9	Detectable Range (M)	0.1....2
10	Material	Aluminium
11	Operating Temperature (°C)	-20....+80
12	Storage Temperature (°C)	-35....+85

