

▶ ULTRASONIC SENSOR

Ultrasound sensor waterproof TX or RX

TOPTEK®
HARDWARE ELECTRONIC COMPONENTS



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SPECIFICATION MODEL: S10T-4FS-WA

1	Construction	Open
2	Using Method	Transmitter / Receiver
3	Nominal Frequency (HZ)	40K
4	Sensitivity (dB)	$\geq -75\text{dBV}/\mu\text{Mbar}$
5	SPL (dB)	≥ 105 (10V/30cm/sine wave)
6	Directivity	80deg
7	Capacitance (pF)	$2200 \pm 25\% @ 1\text{Khz}$
8	Detectable Range (M)	0.2....6
9	Operating Temperature (°C)	-20....+80
10	Housing Material	Aluminium
11	Weight (g)	0.6

