

Type Code

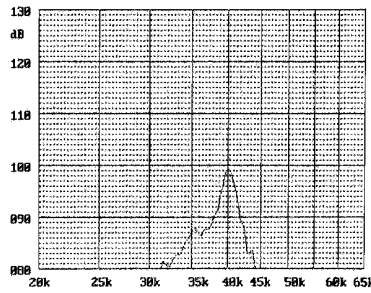
CUS15W1A-40:

Chinasound Ultrasonic Sensor 14.5(<15mm) diameter; Washable type, 1A(=series number, 12mm height) – 40KHz rated frequency

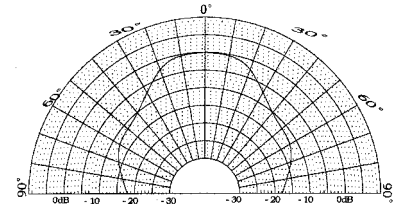
Picture



Frequency Response Curve



Angle Curve



Technical Terms

Type		CUS15W1A-40
Rated Frequency	(KHz)	40±10%
Sensitivity(0dB=10V/Pa)	(dB)	-67min.
Sound Pressure Level (effective value per 10V at 30cm,0dB=0.02mPa)	(dB)	90min.
Capacitance	(pF)	2000+/-30%
Driving Voltage	(V)	20 max.
Operating Temperature	(°C)	-30~+75
Storage Temperature	(°C)	-40~+80

Dimensions (Unit:mm)

