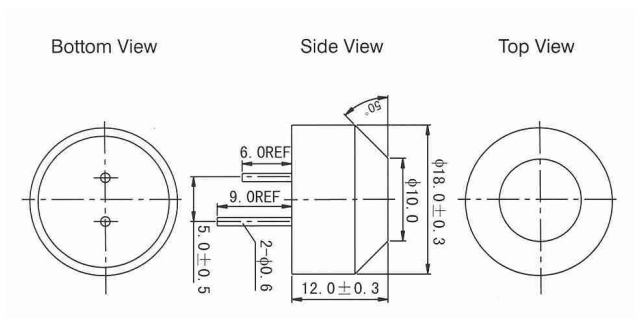
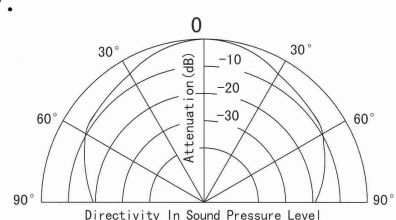


Waterproof type ultrasonic sensor**EKULIT****A-18P20** (Artikel-Nr. 182258)**SPECIFICATIONS:**

Item	Unit	Standard	Test condition: T=25±5°C
Function		Transmitting and receiving	
Terminal		Pin	
Housing Material		Aluminium	
Center frequency	KHz	40±1.0	
Transmitting S.P.L.	dB	>106	At 30cm/10Vrms Sine Wave 0dB=0.0002μ bar
Receiving Sensitive	dB	>-74	At 1V/μ bar
Directivity	Deg	80±15	At “-6 dB” attenuation
Capacitance	PF	1800±20%	At 1KHz
Allowable Input Voltage (Vp-P)	V	140	At 40KHz Pulse width 0.4ms interval 10ms
Operating temperature	°C	-40~+80	
Storage temperature	°C	-40~+85	

Dimensions :
(Unit: mm)**Directivity:****Picture:**