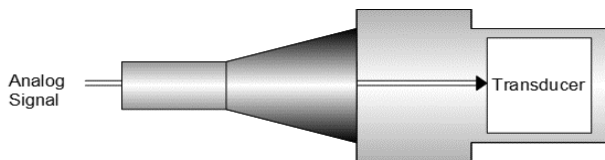


WL-21009 Locator-A1

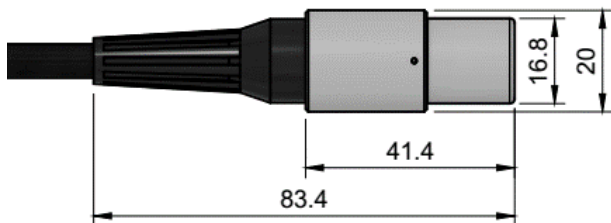
The *Locator-A1* is an analog hydroacoustic locator device. It converts an analog electric signal to an acoustic pressure wave. The A1 has the smallest physical footprint in our series of locators, and can be integrated into even the most compact ROV system. It can be configured with different cable lengths and connectors.



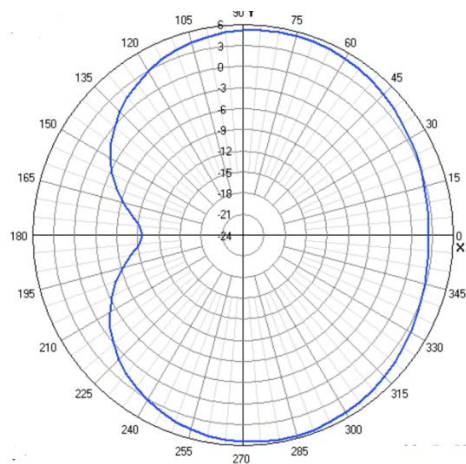
BLOCK DIAGRAM



DIMENSIONS



DIRECTIVITY



SPECIFICATIONS

Parameters	Value
Part number	WL-21009
Part name	Locator-A1
Directivity	Omnidirectional
Depth rating	300 m
Max cable length	300 m
Signaling	1x twisted pairs
Cable type	PUR 6,3 mm
Cable connector	RJ45 or none
Device length	41 mm
Device diameter	20 mm
Device weight	< 30 g
Operating temp.	-10°C to +60°C

ORDERING GUIDE

WL- 21009 - N 001	
PART NUMBER	
CONNECTOR TYPE	
J	RJ45
P	RJ45 - IP44
N	None
CABLE LENGTH	
001	1 m
025	25 m
050	50 m
100	100 m
300	300 m