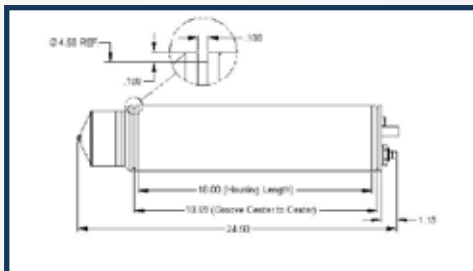


BRT6000

BURN WIRE ACTIVATOR / ACOUSTIC TRANSPONDER

FEATURES

- Dual Burn Wire outputs
- Our standard electronics with a long history of reliability
- All 7075 Aluminum alloy
- Hard-coated & Painted
- Transponder for positioning and recovery
- Alkaline battery pack with 2 year deployment life
- Secure command coding
- Options:
 - I/O communication
 - Pressure activation
 - Special I/O options



The BRT6000 Burn Wire Activator / Acoustic Transponder is a reliable and versatile mooring instrument. The BRT6000 is made entirely of 7075 aluminum to keep it light and still be capable of deep deployments. Acoustic status reply includes both tilt and optional inputs. The command structure used has been proven in the toughest acoustic environments anywhere. Deployments up to two years on alkaline batteries.

BRT6000

BURN WIRE ACTIVATOR / ACOUSTIC TRANSPONDER

KEY SPECIFICATIONS

MECHANICAL	
Dual release outputs	18 volts DC
Depth rating	6000 meters (19,700 ft)
Diameter	12.59 cm (4.96 in)
Length	62.23 cm (24.5 in)
Weight in air	11.33 kg (25 lbs)
Weight in water	4.44 kg (9.8 lbs)
Exposed materials	7075 aluminum housing and end caps High density Polyethylene closure rods Buna -N (O-rings)
ELECTRICAL	
Transmit source level	192 dB re 1 micro Pascal
Command codes	BACS commands (ORE Offshore)
Receiver sensitivity	100 dB re-1uPascal-meter
Battery Type	Welded alkaline pack
Battery Life	2 years & 40,000 replies

For more information please visit www.EdgeTech.com

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