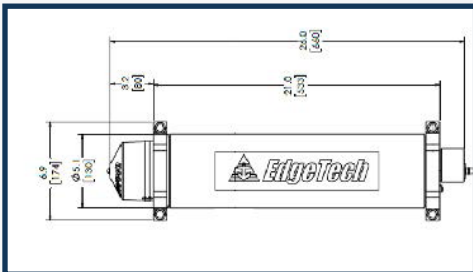


BRT6000 NAB

BURN WIRE ACTIVATOR / ACOUSTIC TRANSPONDER

FEATURES

- Dual Burn Wire outputs
- Our standard electronics with a long history of reliability
- Nickel Aluminum Bronze
- 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 Nickel Aluminum Bronze for superior corrosion resistance and deep deployment. Acoustic status reply includes both tilt, Activation Confirmation and optional inputs. The command structure used has been proven in the toughest acoustic environments anywhere. Deployments up to two years on alkaline batteries.

For more information please visit www.EdgeTech.com

info@EdgeTech.com | USA 1.508.291.0057

BRT6000

BURN WIRE ACTIVATOR / ACOUSTIC TRANSPONDER

KEY SPECIFICATIONS

MECHANICAL		
Dual release outputs		18 volts DC
Depth rating		6000 meters (19,700 ft)
Diameter		13 cm (5.1 in)
Length		66 cm (26 in)
Weight in air		24 kg (52 lbs)
Weight in water		17.5 kg (38 lbs)
Exposed materials		Acetal (washers etc) NiAlBz (housing end caps) Buna -N (O-rings) Titanium
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

info@EdgeTech.com | USA 1.508.291.0057