



## PE-6S "Spike" Geophone Land Case

The PE-6S land geophone case system offers a compact 3C geophone package providing improved geophone coupling and clear maintenance benefits. The PE-6S will accommodate the SM-4, SM-24, SM-7 & SM-15 range of geophones. Manufactured with UV-stabilized, super-tough Nylon, superior performance and high level of watertight protection are achieved over a wide operating temperature range. Case closure is by means of four screws, allowing easy access to geophones for maintenance. Cable termination is via a printed circuit board, which provides a quick and reliable cable interface.



- Weight / volume advantage compared to conventional 3 component geophone cases
- Improved geophone coupling
- Anti-rotation ribs
- Incorporated case leveling and orientation with 3° or 1° tilt bubbles
- Efficient planting
- Fully water-tight
- Single cable-entry case
- Few tools required to service
- Case easily exchanged

## Specifications: PE-6S "Spike" Geophone Land Case

INPUT/OUTPUT, INC.

### Physical Specification

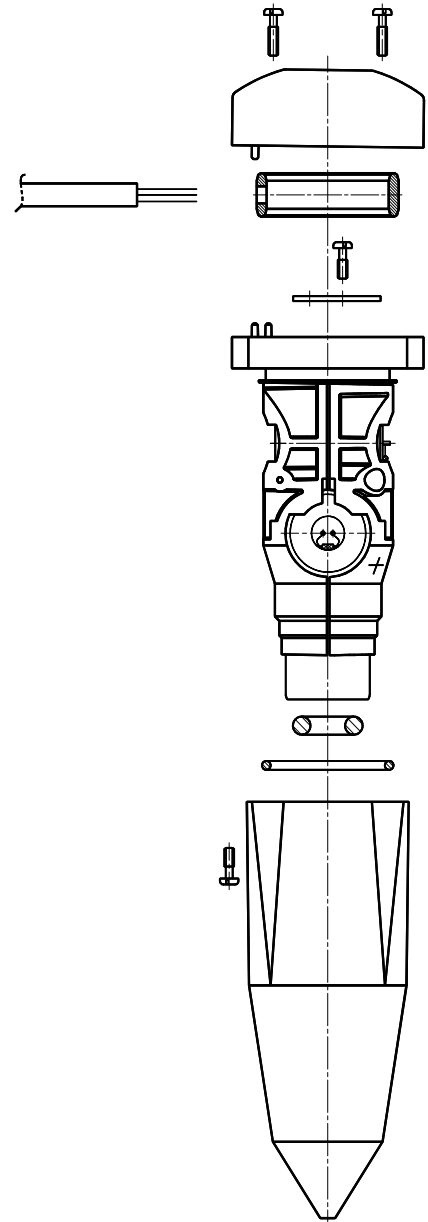
Length	57 mm	( 2.34 in)
Height	155 mm	( 6.10 in)
Width	49 mm	( 1.93 in)
Weight	400 g	( 0.88 lb)
Geophone types	SM-4, SM-24, SM-7, SM-15	

### Environmental

Operating temperature range	-40°C to 70°C	(-40°F to 158°F)
Water tightness	0.1 bar	(1.47 psi)

### Limited Warranty Period

1.5 years



## Ordering information:

PE-6S

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