



## Main Features

- The switching sub allows the six outer conductors to be combined downhole to minimise voltage drop when deploying a tractor at the bottom of a Geochain™ Slim string.
- Dedicated high current wiring then routes the tractor power along the central line 7 conductor through the ensure string.
- Wired to failsafe into either tractor mode or Geochain mode.
- The six outer conductors to be combined downhole to minimise voltage drop when deploying a tractor at the bottom of a GeochainSlim™ string.

### Specifications

<b>Length</b>	18.5" (444mm)
<b>Diameter</b>	1 11/16" (42.9mm)
<b>Weight</b>	7.1lb (3.2kg)
<b>Temperature</b>	400°F (205°C)
<b>Pressure</b>	25,000 psi (1750 bar)
<b>Voltage</b>	400V Max
<b>Current</b>	7 amp Max

## Functionality

- The GSR-193 is an in-line tractor switching sub for use with the GeochainSlim™ system. It is designed to sit directly below the wireline x-over unit and above the TAS in the Geochain Slim string.
- Dedicated high current wiring then routes the tractor power along the central line 7 conductor through the ensure string. The sub can be wired to failsafe into either tractor mode or Geochain mode.

Compatible with

