Downhole Rotatable Connector
For Easy Assembly & Harsh Environments

Q: Do wires twist during sonde makeup, causing issues when operating your downhole equipment?
A: Our Rotatable Connector solves this issue by eliminating the need to pre-twist wires, allowing the male and female connectors to freely spin without wire damage during sonde makeup.

Q: Do you have issues with the female contacts in your rotatable connector failing?
A: Stag’s innovative one-piece contact doesn’t have a welded joint which could become separated during operation, making our Rotatable Connector more robust and the product to beat.

Features and Benefits
- Wires won’t get twisted and damaged during the sonde make-up process.
- The connector bodies are made from virgin PEEK and the contacts are made from gold plated beryllium copper.
- The connector is designed to be more robust by utilizing female contacts made from a unitized strip of beryllium copper; there is no spot welding/joining used in the fabrication of the contacts.
- Connectors survive abusive downhole shock and vibration environments, and exposure to temperatures up to 200°C.
- Allows for effective transmission of power and communication between sondes.

We worry about the downhole environment so you don’t have to. Contact us to discuss current Rotatable Connector configurations that will fit your downhole application, or let us customize a solution for you.