

Integrated Wiring & Harness Systems

Complete electrical interconnect systems built for mission-critical performance

SBR Tech™ delivers fully engineered custom wiring harness manufacturer solutions designed for reliability, speed, and scalability. These systems serve as the backbone of modern equipment, connecting inputs, control logic, and outputs into a seamless complete electrical interconnect system.

Built for demanding environments, each vehicle electrical wiring harness is designed to perform under real-world conditions where failure is not an option.

Engineered for Compliance. Built for Reliability.

Engineered for Compliance & Reliability

SBR Tech harness systems are developed to meet strict regulatory and performance standards, including wiring harness compliance DOT SAE requirements. This ensures dependable operation across safety-critical vehicle, marine, and industrial applications.

- Designed for regulated environments (DOT, SAE, FMVSS 108, Federal Boat Safety)
- Proven in automotive, marine, industrial, and defense applications
- Supports OEM approvals and reduces system-level risk

Design, Integration & Manufacturing Capability

From concept to production, SBR Tech provides complete OEM wiring harness design and manufacturing support. Every system is engineered for performance, durability, and integration into complex platforms.

- Custom architecture, routing, and engineered wiring harness routing
- Connector, terminal, and component selection
- Integration with sensors, switches, and control modules
- Scalable scalable wiring harness production with in-house assembly

Speed, Scale & Real-World Performance

Speed is where SBR Tech stands apart. With deep inventory and in-house capabilities, projects move quickly from prototype to full production without sacrificing quality.

- Rapid turnaround for custom builds and revisions
- High-speed manufacturing with consistent quality control
- Built as heavy duty wiring harness solutions for harsh environments

Poor wiring design leads to failures, signal loss, and costly maintenance. SBR Tech eliminates these risks with precision-engineered high reliability wiring harness systems built for durability and long-term performance.

Still Delivering

In today's complex systems, wiring is not just infrastructure – it is performance. SBR Tech delivers turnkey

wiring harness solutions that simplify integration, improve reliability, and support long-term system success.

From input to output, every connection is engineered to perform.

From input to output – complete electrical system integration, engineered for reliability.

We are your new and trusted: systems partner

Harness Part numbers

- 1071784

Connect With Our Team

Partner with SBR Tech for fully integrated automotive wiring harness assembly and electrical systems designed for reliability, scalability, and real-world performance.