

# Top ten reasons why our customers use SPEEDCON

1. Ergonomic design eliminates hand fatigue experienced with standard M12 connections.
2. Saves time and is a truly a fast connection method.
3. Easily integrates with existing M12 connections because of backwards compatibility.
4. Prevents cross-threading due to the ¼-turn handling.
5. No additional cost; same price as standard M12.
6. Reliable connection even under high-vibration and mechanical stress (IEC 60512-4).
7. Exceptional performance in harsh, dirty or wet environments (IP65/68/69K).
8. All connection components are available (sensor distribution boxes, cordsets, and connectors) for standard signal or bus network applications.
9. Designing the SPEEDCON receptacle into a device offers a competitive advantage for the OEM.
10. No risk - M12 is a proven industrial connector and SPEEDCON uses the same footprint, form, function with a shorter screw thread.

## USA

PHOENIX CONTACT

P.O. Box 4100

Harrisburg, PA 17111-0100

Phone: 800-888-7388

717-944-1300

Technical Service: 800-322-3225

Fax: 717-944-1625

E-mail: [info@phoenixcon.com](mailto:info@phoenixcon.com)

Website: [www.phoenixcontact.com](http://www.phoenixcontact.com)