Three New Cable Solutions Available from Belden in Q1 2020

New products include FiberExpress Flexible Ribbon Cable, DNV GL Certified Category Cables and Low-Loss ½” Coaxial Cables

St. Louis, Missouri – Feb. XX, 2020 – Belden Inc., a global leader in signal transmission solutions for mission-critical applications, is excited to announce three new products available in Q1 2020 to provide unmatched data transmission for emerging technology.

To offer a new cable option for high-density, high-data-rate environments that rely on fiber for data transmission, Belden unveils its **FiberExpress Flexible Ribbon Cable**, designed to support the new DCX Optical Distribution Frame system. Relative to cable size, Flexible Ribbon Cable provides the highest connectivity density to make every square foot count. Its small OD and superb flexibility make it easier and faster to handle, creating installation possibilities in narrow pathways and small conduit. The ability to terminate multiple fibers at once – with sorting and ribbonization already completed – reduces labor resources and costs.

As ships turn into mini connected smart cities, emerging wireless and PoE application requirements are being adopted to meet growing guest and staff demands for constant connectivity. **DNV GL Certified Category Cables** carry the type approval required for data communication cable installation on DNV GL-classed maritime vessels, including passenger ships. They support in-cabin technology such as passenger WiFi, high-bandwidth IPTV, PoE lighting and device charging stations. Cables are available in Category 5e, 6, 6A and 7 shielded constructions.

To support building owners as they meet the needs of growing numbers of people and devices utilizing their networks, **Low Loss ½” Coaxial Cables for Wireless Transmission** – designed to support DAS systems – provide strong signal strength and minimal interference. In environments where people expect constant uptime with no hiccups or delays, the cables boost revenue and satisfaction levels. A practical solution for in-building wireless applications, they feature low attenuation, low-voltage standing wave ratio and low passive intermodulation. They’re also tested, qualified and recommended by JMA for compatibility with its wireless connectivity.

To learn more about these solutions, as well as the types of technology and applications they support, visit [www.belden.com/products/new-products](http://www.belden.com/products/new-products).

Resolving signal transmission needs with IP- and legacy-based solutions that enable a smooth migration to convergence requires a universal approach for enterprise environments. Only Belden’s innovative enterprise connectivity solutions take this universal approach. Belden’s extensive portfolio spans LAN, data centers, building automation and security and access control to keep information running smoothly. Outstanding global service and support capabilities and application-specific warranty programs complete Belden’s unique offering.

**About Belden**

Belden Inc., a global leader in high-quality, end-to-end signal transmission solutions, delivers a comprehensive product portfolio designed to meet the mission-critical network infrastructure needs of industrial, enterprise and broadcast markets. With innovative solutions targeted at reliable and secure transmission of rapidly growing amounts of data, audio and video needed
for today’s applications, Belden is at the center of the global transformation to a connected world. Founded in 1902, the company is headquartered in St. Louis and has manufacturing capabilities in North and South America, Europe and Asia. For more information, visit us at www.belden.com; follow us on Twitter @BeldenInc.

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