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Ribbon Cables from Berk-Tek deliver significant space savings and reduced installation time

New Holland, PA – February 3, 2020 – Berk-Tek, a Nexans Company and leading manufacturer of network infrastructure solutions, announces the release of a comprehensive line of fiber optic ribbon cables. Ribbon cables deliver significant space savings for high-density applications, and mass fusion splicing enables reduced installation costs and emergency restoration time.

Berk-Tek offers a range of ribbon cable solutions, including Indoor Plenum, Indoor Riser, Indoor/Outdoor Riser, and Indoor Plenum Flex, available in fiber counts up to 864. Products are available for immediate purchase.

Ribbon technology provides significant space savings using higher fiber counts within reduced diameter cables, allowing higher fiber density in ducts, trays, and cabinets with less congestion in the pathways.

Ribbon technology also decreases installation time and costs, and significantly reduces emergency restoration time, thanks to fusion splicing. *“On a 144F cable, mass fusion splicing 12F-to-12F requires 92% fewer splices than single fiber-to-fiber splicing. That’s a huge time savings for our installers,”* states **Teresa Hoffman, Fiber Product Line Manager for Berk-Tek**. Ribbon cables also create a smaller footprint in splice enclosures and simplify fiber management in the equipment room.

About Berk-Tek, A Nexans Company

Berk-Tek is a premier manufacturer of more than 100 different network infrastructure solutions. For more than 50 years, Berk-Tek has led the industry in the development of high-performance and enhanced fiber optic and copper cables designed to transport high-speed data, voice and power transmissions. Berk-Tek’s world-class research and development teams are dedicated to developing innovative structured cabling solutions that are critically important to managing the demands of today’s emerging technologies. Berk-Tek has manufacturing facilities in New Holland, PA and Fuquay-Varina, NC. For more information, visit www.berktek.com.

About Nexans

Nexans brings energy to life through an extensive range of advanced cabling systems, solutions and innovative services. For over 120 years, Nexans has been providing customers with cutting-edge cabling infrastructure for power and data transmission. Today, beyond cables, the Group advises customers and designs solutions and services that maximize performance and



efficiency of their projects in four main business areas: Building & Territories (including utilities, e-mobility), High Voltage & Projects (covering offshore wind farms, submarine interconnections, land high voltage), Telecom & Data (covering data transmission, telecom networks, hyperscale data centers, LAN), and Industry & Solutions (including renewables, transportation, Oil & Gas, automation, and others). Corporate Social Responsibility is a guiding principle of Nexans' business activities and internal practices. In 2013 Nexans became the first cable provider to create a Foundation supporting sustainable initiatives bringing access to energy to disadvantaged communities worldwide. The Group's commitment to developing ethical, sustainable and high-quality cables also drives its active involvement within leading industry associations, including Europacable, the NEMA, ICF or CIGRE to mention a few. Nexans employs nearly 27,000 people with industrial footprint in 34 countries and commercial activities worldwide. In 2018, the Group generated 6.5 billion euros in sales. Nexans is listed on Euronext Paris, compartment A.