



## News Release

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### Enhanced Redi-Rail™ Cable Tray System from Cooper B-Line Delivers Lower Total Installed Cost

*New Pre-Punched I-Beam Design Maximizes Design and Installation Flexibility*

**HIGHLAND, IL June 18, 2012** – [Cooper B-Line](#), a global provider of innovative, labor-saving support systems and enclosure solutions for engineered facility subsystem applications, has enhanced its Aluminum [Redi-Rail™ cable tray system](#) to offer users even more benefits. Featuring a new I-Beam side rail design, the new Redi-Rail system reduces design time, installation cost and total material procurement costs by up to 15 percent.

Backed by over 50 years of cable tray engineering and design expertise, Cooper B-Line has optimized the side rails of the enhanced Redi-Rail cable tray system. The new system utilizes the efficiency of the I-Beam shape along with the strength and corrosion resistance of Aluminum 6063-T6 material. With this enhancement, Cooper B-Line's Redi-Rail system is now easier to cut, handle and install while still maintaining a NEMA 12B load rating. Additionally, the I-Beam design increases the material beneath each rung, creating positive rung support for increased safety and system lifespan.

The new Redi-Rail system has also optimized the location of Redi-Rail's industry leading pre-punched rung and splice holes. The holes are strategically positioned at the top and bottom of the I-Beam web along the entire length of straight sections and fittings. This eliminates the need for any field drilling due to splicing or accessory attachment, thus reducing installation time versus traditional cable tray systems.

In addition to the pre-punched holes in the side rail, the enhanced Redi-Rail design continues to utilize Cooper B-Line's patented fastener-hole design in each rung to mechanically fasten rungs. The mechanically fastened rungs mean that each rung may be moved or removed, allowing designers and installers the ability to optimize rung placement for precise cable dropouts. Additionally, rungs may be added to the system either within or outside the side rail walls for additional cable support or added capacity.

“Our Redi-Rail cable tray systems are an ideal solution for commercial communication, data and light industrial applications where a quick and lower total installed cost is a must,” said Daniel Castillo, President of Cooper B-Line. “They offer great features to maximize flexibility and versatility. With our new Redi-Rail enhancements, we’ve truly made a great product even better.”

For those currently utilizing Cooper B-Line’s original Redi-Rail systems, a splice plate is available to quickly and easily add additional cable runs. The enhanced Redi-Rail system is available in 3”, 4”, 5” and 6” NEMA class load depths and is UL classified, CSA certified and designed to meet or exceed NEMA 12B requirements.

For more information or to learn more about Cooper B-Line’s Redi-Rail Cable Tray System, visit [www.cooperindustries.com](http://www.cooperindustries.com).

#### **About Cooper B-Line**

Cooper B-Line, a subsidiary of Cooper Industries plc (NYSE: CBE), is a global manufacturer of innovative solutions that deliver overall lower total installed cost. With numerous time-saving designs, our broad offering of support systems, seismic bracing, electrical and electronic enclosures provide customers with leading brands such as FLEXTRAY™, GRIP STRUT™, ARISTA™, TOLCO™ and RUFF-IN. Customers in government and commercial construction, oil and gas, mining, solar, communications, data centers, and HVACR markets have come to rely on our products to help protect, enclose and support their facility subsystem infrastructures. For more information, visit [www.cooperbline.com](http://www.cooperbline.com).

#### **About Cooper Industries**

Cooper Industries plc (NYSE: CBE) is a global electrical products manufacturer with 2011 revenues of \$5.4 billion. Founded in 1833 Cooper’s sustained success is attributable to a constant focus on innovation and evolving business practices, while maintaining the highest ethical standards and meeting customer needs. The Company has seven operating divisions with leading market positions and world-class products and brands, including Bussmann electrical and electronic fuses; Crouse-Hinds and CEAG explosion-proof electrical equipment; Halo and Metalux lighting fixtures; and Kyle and McGraw-Edison power systems products. With this broad range of products, Cooper is uniquely positioned for several long-term growth trends including the global infrastructure build-out, the need to improve the reliability and productivity of the electric grid, the demand for higher energy-efficient products and the need for improved electrical safety. In 2011 sixty-two percent of total sales were to customers in the industrial and utility end-markets and forty percent of total sales were to customers outside the United States. Cooper has manufacturing facilities in 23 countries as of 2011. For more information, visit the website at [www.cooperindustries.com](http://www.cooperindustries.com).

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