Product Lines



- We are a Global Leader
 - With a broad spectrum of energy and data transmission products. We can recommend the right product.
- We offer Engineered Solutions for your unique applications and requirements.
- We have Extensive Experience in our markets and applications. We understand your business!
- We offer energy and data management solutions for:
- Overhead factory and process cranes
- Bulk handling and mining machines
- Intralogistics systems: AS/RS, AGVs, shuttles, sorters, conveyors
- Port container cranes, terminals, intermodal facilities
- General industry and automation
- Theaters, entertainment venues, and amusement rides
- Mass transit, APMs, and maintenance depots
- Energy/Offshore, construction machines, and special machines

- Five Centers of Excellence United States, Germany, France, Italy, and China.
- Regional Sales Representatives for Local Support.
- Sales and Service Office with local stocking warehouse located in the United States, Canada, Mexico and Brazil.

Field Services

We offer an array of expert services for our products & applications, either directly or to support our customers' service teams.

- Installation and commissioning
- Inspections and preventative maintenance
- Training and global repair services
- Repair and spare parts
- Maintenance agreements
- · Retrofits, refurbishments, and modernizations



Industrial Grade Spring Cable Reels

- Decades of rugged spring reel experience
- A complete array from small to medium industrial grade spring cable reels
- Large multi-motor units for mills, including the new RhinoReel
- "Hazardous Duty" reels

Motorized Reels

- Field-proven modular designs for bulk handling, mining, underground, and cranes
- Magnetic coupler, electronic, and direct drives
- Monospiral, level wind, bulk-wrap



VersaReel Commercial Cord Reels

- The ideal reels for medium duty commercial applications
- Both spring-driven and motor-driven reels
- The "VersaReel Blue" motorized reel manages cables from remote locations. Controlled by a Bluetooth app with your smartphone



C-Track and I-Beam Festoons

- Light duty stretch wire, C-channel, square bar, and medium-duty I-Beam systems
- Flat or round festoon cables
- Available pre-assembled for easy installation
- Plugs, accessories, and control boxes



Conductor Bar/Rail 40 to 6000 amps

- Global leader in crane conductor bar
- Conductor rails, expandable single
 multi-pole systems for material
 handling and automation applications.
 to 6000 amps and more
- We encompass legacy brands such as Insul-8, Wampfler, Saf-T-Bar



Heavy Duty I-Beam Festoon

- Port container cranes, and mill process cranes
- Passive and motorized systems
- Available in a wide variety of sizes and design
- Available pre-assembled for easy installation



PowerGuard™

- · Engineered to establish a true isolation of the maintenance zone
- Three switch sets for safe operation
- · Dual-voltage indicators
- · Complies with lock-out/tag-out procedures



BridgeGuard™

- Prevents crane to crane and crane to end collisions
- IP69K rated for indoor and outdoor use
- 3 ft to 150 ft range
- Compliant with IEC 60068-2-6:2007



Optical Positioning Systems

- Utilizes absolute positioning
- Complete system solution
- · PROFINET, EtherNet/IP, and PROFIsafe protocols
- · Rugged design for industrial environments



Push Button Pendants

- Ergonomic & economical
- Wide variety of configurations
- Up to 24 single or multi-speed buttons
- Ideally suited for overhead crane control and other machinery



Nexus

- Hard-wired data over power solution
- · Works across all conductor profiles
- · Plug and Play solution
- Protocols: PROFINET, Ethernet/IP, TCP/IP, UDP, Video



Radio Remote Controls

- Safe, secure and reliable
- Wide variety of configurations
- Ideal for overhead crane control and other types of machinery



ProfiDAT®

- · Original and compact options to meet many applications
- · Wireless communication via slotted waveguide.
- PROFIsafe compatible
- · Can be integrated into conductor rail systems.



Jay Radio

- Extensive line of remote controls that is customizable to many applications and environments.
- Screen display read-out
- SIL3 / PLe Emergency Stop
- Unique ID codes
- Access limitations



Slip Rings

- Over 70 years experience in modular ring design and manufacture
- · Flexible and reliable transfer of energy/data to rotating machinery
- Signal level to over 4000 amps



LJU Automation EMS Controller

- Specialized controllers Programmable by parameters
- Ideal for Electrified Monorail Systems (EMS) at automotive plants
- Over 1500 in service worldwide

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