Utility Companies Deploy Molex® Lighting and Electrical Products to Help Protect Worker Safety and Capital Equipment

A wide range of Woodhead® hazardous duty and wet location portable lighting and electrical devices from Molex help utilities ensure worker safety while improving maintenance and repair efficiency.

SOLUTION:
Woodhead products deployed by utility companies include portable lighting, wiring devices, outlet boxes, cable grips, cord and cable reels, pushbuttons and test instruments. Here are just a few:

- **Fluorescent and Incandescent Hand Lamps** designated for industrial, hazardous and/or wet locations, provide portable worksite illumination. Their rugged construction ensures reliable performance, protects against breakage in even the toughest environments.

- **LED Hand Lamps** using light emitting diodes (LEDs) generate 780 initial lumens of light and provide 100,000 hours of service life. Compact for use in confined spaces, the lamps are energy efficient, economical to operate and cool to the touch.

- **Hazardous Duty Stringlights**, in incandescent and fluorescent versions, are typically used for longer-term repair projects in power stations and utility plants. They are the only portable stringlights to be third-party certified by CSA as a complete assembly for use in hazardous areas. Included are 25' lead, 600V rated SOW cord, molded “T” drops spaced at 10’ intervals and choice of Woodhead Hazardous Duty hand lamps. Customized lengths are also available.

- **Anti-Static Ground Reels** come equipped with a galvanized steel aviation cord, 100A ground clamp and rubber bumper. An instant-acting lock-and-release mechanism facilitates ease of use.

- **Wire Mesh Cable Grips** are used to distribute gripping force over a large area to provide strain relief and prevent damage to the cord or cable. Our stainless steel mesh grips with aluminum body are commonly used in hazardous and/or wet indoor or outdoor locations because of their superior corrosion resistance. Woodhead offers a wide assortment of strain relief, support and pulling grips for a host of industrial applications.

- **GFCI products** are designed for rugged service. Our full line of NEC-compliant, portable GFCI products are equipped with an open-neutral relay that meets OSHA requirements to safeguard workers against ground faults. Watertite® GFCI outlet boxes, made of tough, long-lasting rubber, are built for use in wet, dusty and dirty environments and assist in the reduction of “Nuisance Tripping.”

BENEFITS AND ROI:
Woodhead portable lighting and electrical products can help utility companies increase worker efficiency and productivity, thereby reducing costs, while protecting worker safety by ensuring compliance with electrical codes and OSHA regulations.

To learn more about Woodhead® Electrical Products, call your Woodhead representative today or call 1-800-225-7724 or visit www.woodhead.com.