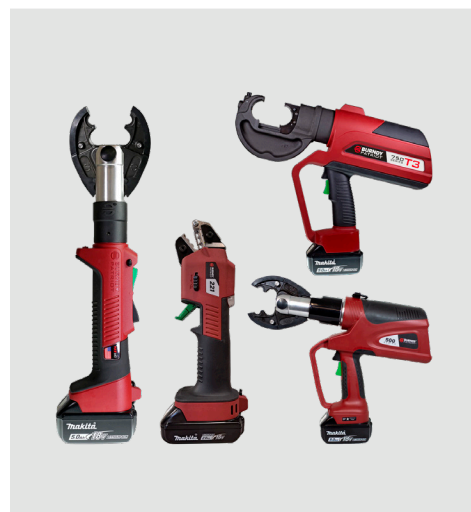




PRODUCT OVERVIEW

Marine Industry



Anchored in Excellence — Propelled by Innovation

Seafarers are admired for their resilience, unwavering dedication, and the pride they take in their craft.

Their ability to thrive in demanding environments speaks to a deep-rooted commitment to excellence and teamwork.

Since 1924, Burndy has been a steady compass in the electrical industry—guiding progress with dependable products and forward-thinking innovation.

Like seasoned mariners navigating challenging waters, our customers count on strength, precision, and adaptability.

Burndy's legacy is built on helping crews stay on course, powering their journey with solutions designed to weather any storm and lead the way into the future.



Products for the Marine Industry:

Product Grouping	Wiring	Panel	Electrical	Distribution
Small HYDENT™ Terminals	•	•	•	•
HYLUG™ Compression Terminals	•	•	•	•
Battery Posts & Terminals	•		•	
Crimping Tools & Dies	•	•	•	•
Wire Management / Cable Ties	•		•	
Industrial Tape	•		•	
Cold and Heat Shrink	•		•	
Wiley WEEB® Washers	•	•	•	•

BURNDY® Power Tape for Industrial Applications

EXTREME 33 tape is crafted for all-weather conditions with robust insulation and mechanical protection up to 600 volts.

PRO 7 Series features PVC Color-Coded Tape that excels in durability, resistance to environmental factors and electrical insulation, available in an array of colors.

Additional types of Power Tape are offered, these series are most suitable for use within the Marine industry.



BURNDY® Small HYDENT™ Connectors: Precision Solutions for Marine Applications

Engineered for reliability in demanding environments, BURNDY® Small HYDENT™ connectors are a trusted choice in the marine industry. Our extensive product line supports wire ranges from #26 to #10 AWG and includes a variety of proven designs such as:

- Ring and fork tongue terminals
- Flag-style and standard quick disconnects
- Splices for versatile connectivity

We also offer customized solutions tailored to meet unique application requirements, ensuring optimal performance in specialized installations.

Most connectors are UL Listed and CSA Certified, and are available in both insulated and non-insulated versions to suit a wide range of operational needs.

BURNDY® PAT221 offers Versatile Crimping Solutions for Enhanced Efficiency

Crimp Range: #22-#1 AWG Copper Terminals and Splices

- Scissor action, angled head design
- One-second crimp time with auto retract and calibration
- Interchangeable dies and wheels
- Connector hold feature for easy wire insertion
- Red LED to indicate an incomplete crimp
- LED worklight
- Safety trigger lock (Burndy exclusive!)
- Emergency release
- Uses industry standard Makita battery

Designed with flexibility in mind, this crimper series features interchangeable dies and die wheel/nest options, delivering exceptional versatility across a wide range of applications. Its ergonomic design promotes operator comfort, while improved functionality drives increased productivity and enhanced safety on the job.

The modular architecture also supports future expansion, making it a smart, scalable investment for evolving operations needs.



BURNDY® Narrow Tongue Compression Terminals - Engineered for Tight Spaces

BURNDY® offers a comprehensive selection of one- and two-hole aluminum and copper narrow tongue terminals, specifically engineered for installations with tight space constraints. Each connector is clearly marked with essential information—including wire size and type, die index, color coding, and crimp details—to ensure accurate installation and easy inspection.

Our BURNDY® HYLUG™ terminals are designed for maximum flexibility, accommodating a wide range of conductor types and sizes, including aluminum, copper (AWG), flex, and metric configurations. Whether you're working on a vessel, at the harbor, or on the dock, BURNDY® HYDENT™ terminals and splices deliver reliable performance across small to large-scale electrical wiring projects.

Choose from copper and aluminum compression terminals and splices for conductor sizes ranging from #8 AWG to 2000 kcmil, ensuring dependable connections in even the most demanding marine and industrial environments.



BURNDY® Heat Shrink Tubing - Rugged Protection for Demanding Environments

BURNDY® delivers a versatile lineup of heat shrink tubing engineered to perform in the toughest industrial and marine conditions. Available in multiple inner diameter sizes, from 0.35" to 2", and convenient pre-cut lengths ranging from 3 inches to 4 feet, our tubing offers flexible packaging options to suit any application.

Designed for durability, Burndy's UL486D-Listed heavy wall tubing features a 3:1 shrink ratio, ensuring a tight, secure fit over a wide range of wire and cable sizes. The thermoplastic adhesive liner provides complete environmental sealing and insulation, protecting against moisture, abrasion, and corrosion.

Rated up to 1500 volts, with an operating temperature range of -55°C to 110°C and a shrink activation temperature of 120°C, Burndy heat shrink tubing delivers reliable performance in harsh outdoor conditions and moisture-rich environments.



BURNDY® Cold Shrink - Fast, Tool-Free Sealing

Clear Cold Shrink tubing provides a clear way to inspect connections after installation. The clear cold shrink tubing allows inspectors to verify die index embossments on compression connections. No installation tools are required. Installs quickly and easily. Operating Temperature Range: -40°C to 105°C. cULus Listed to 2000 Volts, Operating Temperature 90°C.

BURNDY® Black Cold Shrink tubing is made from high-performance silicone rubber, delivering excellent insulation and moisture sealing for in-line cable connector systems. The factory-expanded sleeve installs quickly over a removable rip cord—no tools required. With an operating temperature range of -40°C to 105°C and cULus listing up to 2000 volts, it ensures secure, long-lasting protection in demanding environments.



BURNDY® Battery Terminals & Lugs - Built to Last, Coded for Clarity

Robust and corrosion-resistant, BURNDY® battery post terminals and starter lugs are copper-based with protective tin plating and color-coded for quick identification. Designed for compatibility with SAE, JIS, and DIN battery studs, they ensure easy installation and durable connections.

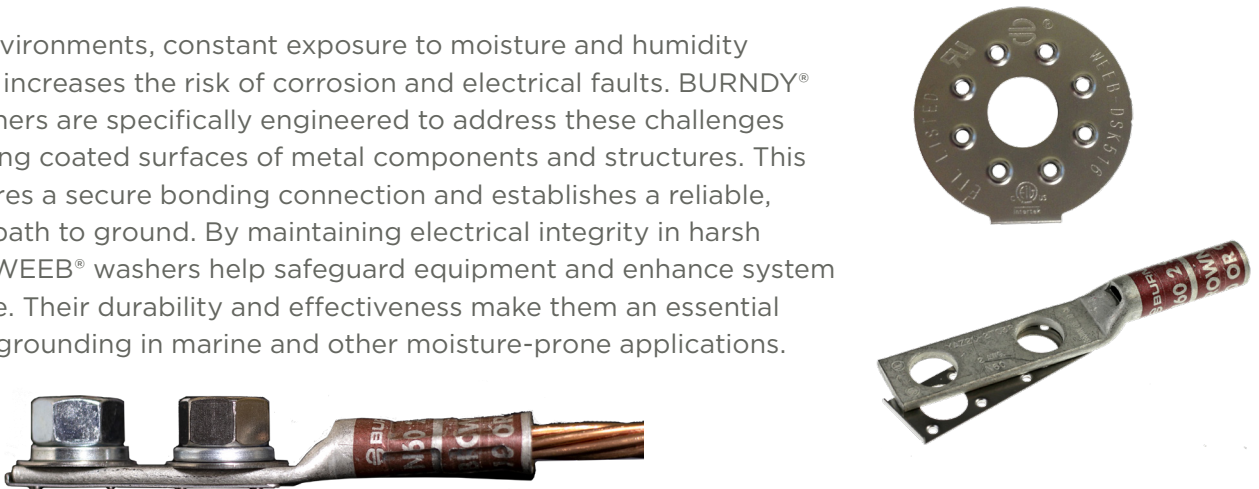
The product line includes:

- Ground/Starter Lug Connectors (#6-4/O AWG Classes B, C, G, H, I, K)
- Straight Post Terminals (#6-4/O AWG Classes B, C, G, H, I, K)
- Flag (T-Type) Post Terminals (#2-4/O AWG Classes B, C, G, H, I, K)



WEEB® Washers: Reliable Grounding in Challenging Marine Conditions

In marine environments, constant exposure to moisture and humidity significantly increases the risk of corrosion and electrical faults. BURNDY® WEEB® washers are specifically engineered to address these challenges by penetrating coated surfaces of metal components and structures. This design ensures a secure bonding connection and establishes a reliable, continuous path to ground. By maintaining electrical integrity in harsh conditions, WEEB® washers help safeguard equipment and enhance system performance. Their durability and effectiveness make them an essential solution for grounding in marine and other moisture-prone applications.



UNIRAP™ Cable Ties - Strength, Style and Versatility

From flame-retardant nylon to durable stainless steel, BURNDY® UNIRAP™ cable ties are built to meet the demands of any application. Available in a wide range of colors, tensile strengths from 18 to 900 pounds, and secure latching mechanisms, these ties offer both performance and flexibility. Whether you're organizing cables in harsh environments or color-coding for clarity, UNIRAP™ delivers reliable bundling solutions. Choose the right tie for the job - engineered for strength, designed for ease.



PATRIOT® 12 Ton Crimper - Smart, Strong, Connected

The BURNDY® PATRIOT® 12 Ton crimping tool with T3 Technology lets you track, trace, and transmit every crimp. Built-in GPS enables crimp location tracking, ability to link comments and photos to specific crimps, and Bluetooth® cloud syncing for full traceability. It's C-head design with a 1.65" jaw opening and 355° rotation offers flexibility, while the LED indicator validates crimp completion at the proper output force. Ergonomic improvements and a bright work light enhance comfort and visibility - making every crimp smarter and safer.



PATRIOT® IN-LINE® - Lightweight, Ergonomic

The BURNDY® PATRIOT® PATMD-LW 6 Ton tool combines a lightweight design with serious crimping and cutting power. Featuring interchangeable scissor-action jaws, safety trigger lock, locking jaw tabs, and a bright LED worklight, it's built for efficiency and safety. Powered by Makita 18V lithium-ion batteries (2.0-6.0Ah), this tool delivers enhanced performance in an ergonomic package.

Interchangeable Jaws



Shown with
BG / D3 Grooves

Prefer a Pistol-Grip Tool? Not a problem!

The BURNDY® PATRIOT® 6 Ton, Scissor Action PAT500SJ Series offers the same benefits as the IN-LINE® PATMD-LW Series above in a Pistol-Grip design.





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