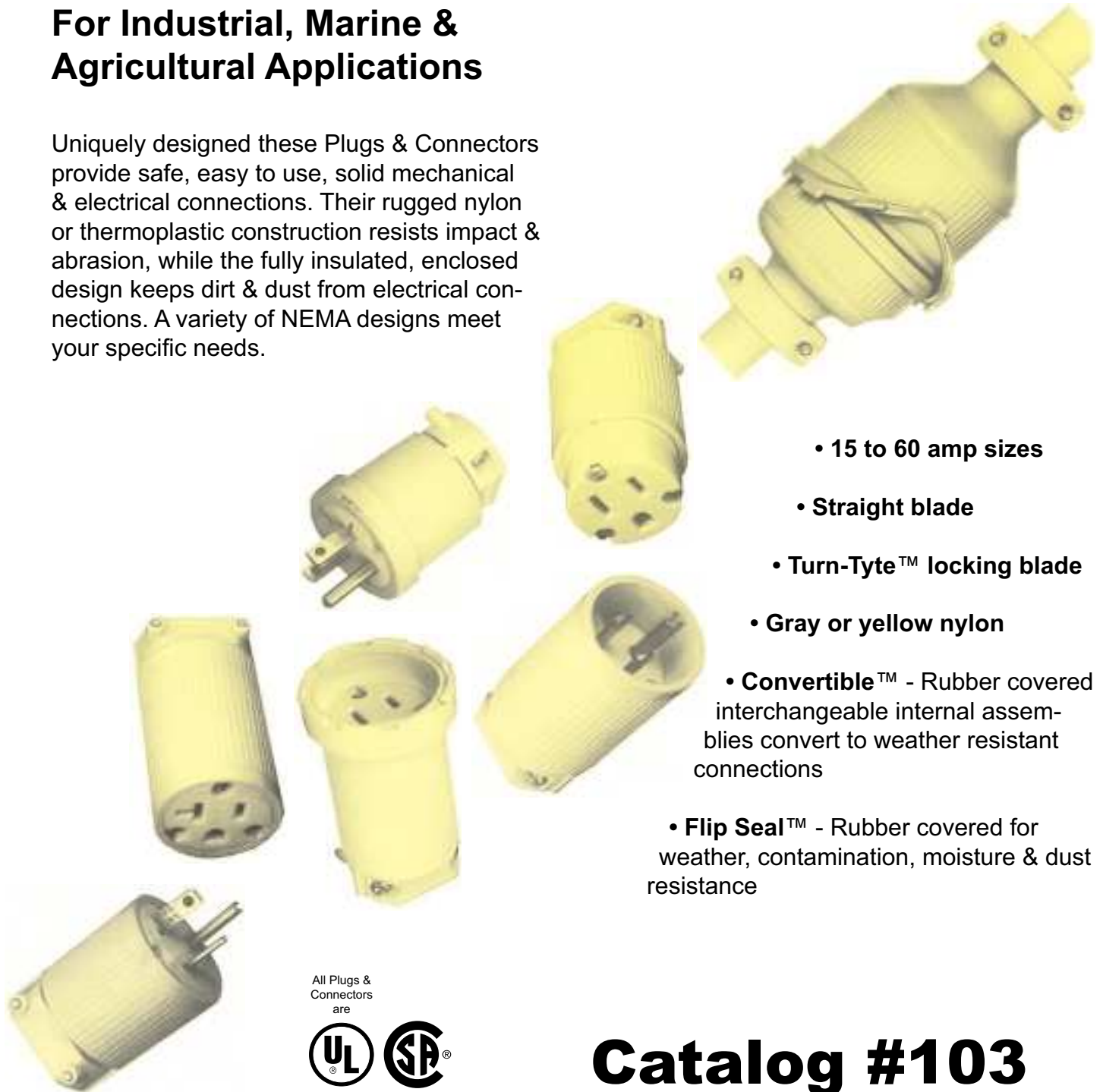


Plugs & Connectors

For Industrial, Marine & Agricultural Applications

Uniquely designed these Plugs & Connectors provide safe, easy to use, solid mechanical & electrical connections. Their rugged nylon or thermoplastic construction resists impact & abrasion, while the fully insulated, enclosed design keeps dirt & dust from electrical connections. A variety of NEMA designs meet your specific needs.



- 15 to 60 amp sizes
- Straight blade
- Turn-Tyte™ locking blade
- Gray or yellow nylon
- Convertible™ - Rubber covered interchangeable internal assemblies convert to weather resistant connections
- Flip Seal™ - Rubber covered for weather, contamination, moisture & dust resistance

All Plugs &
Connectors
are



Catalog #103

A COMPLETE LINE OF PLUGS & CONNECTORS FOR INDUSTRY

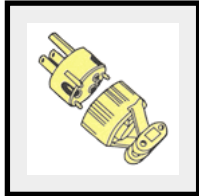
GRAY & YELLOW NYLON PLUGS & CONNECTORS

Dead-front Caps and Connectors with Important, Advance Design Feature (Available in 15 or 20 amps in straight blade devices).



All Nylon Construction Provides Totally Insulated Durability

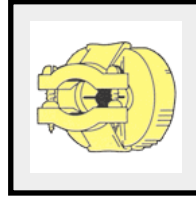
Rugged nylon eliminates all need for armor cover.



Engineered non-slip grip insures easy handling; molded-in assembly key and stripping gauge insure fast, time-saving wiring. Decorative gray color matches cords, equipment and furnishings.

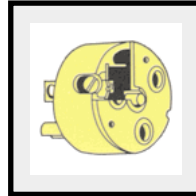
Patented, Totally Insulated, Integrated Nylon Cord Grip

Entirely eliminates need for ground bond. Flexible grip accepts wider range of cord sizes; eliminates need of adaptor for smaller cord sizes. Self-adjusting internal baffle helps prevent foreign matter from entering wiring area.



Completely Enclosed Terminal Screw Pocket

Pockets materially reduce cross-stranding possibilities; help keep dust and dirt from electrical connections. Color-coded terminal screws are backed-out for rapid "insert and tighten" wiring. Positive back-wire pressure terminals provide solid electrical and mechanical connections.



CONVERTIBLE PLUGS AND CONNECTORS

Available in 15 or 20 amps in straight blade devices or in 15, 20 or 30 amps in TURN-TYTE locking blade devices. Convertible devices can be converted to a weather-resistant connection by interchanging the internal assemblies. The plug becomes recessed within the outer rubber cover, and the connector fits into the recess to make a weather-resistant connection.

All convertible plugs and connectors feature Dura-Tex rubber housing and high-impact polycarbonate interiors. These industrial grade plugs and connectors



feature dead-front construction to enclose live parts, individually isolated wire compartments and color-coded, clamp-type terminal screws, backed out and staked for rapid wiring. All straight blade devices feature triple-wipe contacts, while the TURN-TYTE plugs and connectors utilize positive double-wipe contacts. A keyed assembly with captive screws and a molded-in stripping guide saves important installation time. Tripple-wipe copper alloy contacts ensure dependable electrical connections, while individual wire pockets restrict flashover or short circuits.

FLIP SEAL

Tough, "industrial grade" devices for industrial, marine and farm applications, Flip Seal plugs and connectors are available in both straight blade and TURN-TYTE locking blade configurations, featuring dead-front construction in a streamline design. Dead-front models have restrained assembly guidemarks and box type fittings for fast, easy wiring of larger cable sizes. The yellow Dura-Tex rubber husk resists abrasion, weathering, cracking, oils, most solvents, heat and low temperatures. The interior and cord grip are made from high-impact polycarbonate.



A soft molded lip on the connector flips over the raised edge of the plug, providing a closure resistant to moisture, dust, contamination and weather. Where moisture is present, a Flip Seal cap and connector installation can save maintenance time and countless headaches.

The terminal screw pockets are completely enclosed to reduce cross-stranding possibilities. Positive back-wire pressure terminals provide solid electrical and mechanical connections, and color-coded terminal screws are staked and backed-out for rapid "insert and tighten" wiring. You also get solid ground posts, double-wipe contacts and moisture-resistant strain relief polycarbonate cord clamp.

Available in 15, 20, 30 or 50 amp ratings. Listed by Underwriters' Laboratories, Inc.