LINE CARD

Installation Products
Industrial portfolio

— Application tooling

Complete line of application tools to support connectivity, grounding and fastening products.

18 V compression battery tools and dies

Sta-Kon® battery and manual crimp tooling

Ty-Rap® installation tools

Fastening systems

Ty-Rap®

- Ty-Rap® original cable ties — Automation and OEM applications, inside and outside
- Detectable cable ties — Food and beverage industry
- Special material ties — Chemical industry, high temperature and low smoke requirements
- Stainless steel cable ties — Robust for harsh environments

Ty-Duct®

- Flexibility in routing and concealing wiring in control panels
- Fast and neat internal wire bundling
- Cover removes easily, yet will not accidentally slip
- Widths from 0.75" to 6" and depths from 1" to 5"

Deltec®

- Customized fastening in telecom and harsh outdoor environments
- Select and customize strap length for any application
- Total flexibility and no waste
- Easy to store
- Safe and easy to install with a guaranteed weatherable life

Catamount®

- General purpose ties — Commercial value-priced ties in a wide range of sizes and styles
- Catamount Twist Tail® — Cable ties that can be installed securely without tools
- Mil-spec — Certified to meet stringent military specifications
- Anti-bacterial — Features silver ions that naturally inhibit growth of 99.9% of bacteria

Cable protection systems

Ocal®

- The complete corrosion protection solution for rigid conduit systems
- Industry-leading thread protection with hot-dipped galvanizing and UL Type 4X PVC-coated conduit bodies
- NEMA RN-1 full undisturbed zinc coating under PVC coating
- UL listed including UV resistance testing

T&B® *Fittings*

- Industry-standard pioneer of Chase® nipples, Erickson® couplings and more
- Innovation continues with BlueKote® conduit bodies
- NEC, UL and CSA compliance
- Designed for easier, lower-cost installation

Steel City®

- Rigid conduit fittings for commercial and light industrial applications
- Leading brand since 1904
- Manufactured to strict tolerances
- Long-lasting service

PMA

- Global technology leader in flexible cable protection
- State-of-the-art materials and technologies by intensive R&D
- Over 6,500 high performance products for outdoor and indoor, static and dynamic
- Excellent service performance — UL, CSA, IEC/EN, CE, RoHS
- Customized specific solutions

T&B Liquidtight Systems®

- Global certifications including UL, CSA, IEC/EN, CE, RoHS
- Liquid-tight fittings in steel, aluminum, stainless steel, nickel-plated brass and high-temperature
- Superior protection from corrosion, oils, chemicals, solvents, washdown, UV and more

Steel City®

- IP65 resistant to water, oil and mild acids
- Zinc-plated steel, insulated and non-insulated, NPT threads, ⅜ to 4" for use with type CLGE zinc-plated steel LFMC
- UL listed, CSA certified, RoHS compliant

T&B® Fittings

- Everything you need for high performance cable and cord fittings
- Complete line of rugged, reliable cord and cable fittings
- Easy installation, long life and high performance
- Compact Ranger® fittings cover twice the cable range

Star Teck®

- The pioneer in metal-clad (MC) cable fittings
- Faster installation with Power-Grip grounding ring — doubles pullout resistance
- Low-profile gland nut fits in tight spaces
- Durable and reusable

Connectivity and grounding

Color-Keyed®

- Compression solutions for a reliable connection
- Helps ensure a proper crimp onto the conductor with a color-coding system to match the right connector to the crimp tool die
- Stranded wire termination
- Verifiable and inspectable
- Shure Stake® crimp mechanism tooling
- UL / CSA and IEC (metric)

Blackburn®

- Mechanical connectors for any application
- No special tools required to install
- Reusable connections

Blackburn®

- EZ-Ground compression system
- Faster, simpler and safer ground grid system installations
- Low cost, code-approved alternative to welded ground grid connections
- Safely installed in half the time, with fewer components and in all weather conditions
- Easy to install — no special training
- Helps minimize the possibility of poor connections

Sta-Kon®

- High-conductivity copper terminals with corrosion-resistant plating
- Include marked stud and wire sizes
- Long chamfered barrel helps eliminate missed crimps
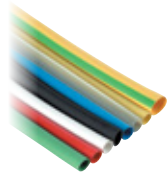- Deep internal serration to produce a larger contact area
- UL / imperial portfolio

Spec-Kon®

- Insulated and non-insulated crimp terminals
- Easy-entry design
- Brazed-seam barrel construction
- Ergonomic hand tool

Shrink-Kon®

- Heat-shrink tubing to protect wires against moisture, corrosion and abrasion
- Protect, repair, identify and isolate
- Heavy, medium and thin wall tubing
- Heat and radiation protection with polyolefin material
- Options with or without adhesion: by length or reel

Russellstoll®

- Interconnection systems for harsh environments
- Maintenance-free systems ranging from 20 to 400 amps
- Full polarization for exact voltage, frequency and phases — power supply ratings cannot mix
- Quick installation and wiring access

ABB Installation Products

38 marquee brands from **1** source

Direct delivery to over **3,000** customers

Over **13,000** tons of raw materials used each month

100+ demand generation resources focused on key segments

Committed to electrical distribution for more than **100** years

Over **1300** global patents and over **500** US patents

225M units shipped each month

More than **2.3M** sq ft. of manufacturing in **18** factories

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