



# Secure Your Network with Reliable Fasteners + Hardware

High performance systems require dependable components and a distributor that understands your business. Partner with DB Roberts for top quality parts, product expertise, and dedicated support.



**DB Roberts**

Your Specialty Fastener Distributor



## Innovative, Robust, and Secure: High Quality Hardware for Enclosures and Data Centers

DB Roberts is the trusted partner of fabricators and contract manufacturers across North America, specializing in distribution of fasteners and hardware for server enclosures and the datacom market.

With an extensive portfolio of top quality parts, DB Roberts sources and stocks all the key components for enclosures and cabinets; including clinch fasteners, access hardware, leveling mounts, slides, and EMI shielding. With our strong supplier relationships and deep industry expertise.

We are the powerful partner you need to complete your enclosure and cabinet projects with confidence.

### Your Trusted Source for Top Quality Fasteners + Hardware

#### **1** World Class Suppliers

Our partnerships with premier suppliers empowers us to deliver top quality, trusted, and consistent products from a comprehensive line card that includes fasteners, hardware, engineered components, EMI shielding, and more.

#### **2** Expertise in Emerging Industries

Our Sales, Product, and Service professionals located across North America bring unmatched insight and proficiency in estimating and procuring, positioning your business at the leading edge of market developments.

#### **3** Innovative and Dependable Solutions

DB Roberts partners with industry-leading suppliers who are dedicated to continuous innovation, delivering standard and custom solutions that solve the challenges of tomorrow's emerging markets



# Servers + Enclosures



**Southco Ultra Thin Rack Attach**  
High strength design with a ring-handle to latch/unlatch.

**Southco M.2 Solid State Drive Eject/Inject Mechanism**

Special tab absorbs PC board tolerance and eliminates vibration with intuitive push-to-close operation.



**Ejectors for Solid State Drives**  
Southco's line of Ejectors for Solid State Drives includes complete drive ejectors for E1.S drives and motherboard ejectors for M.2 SSDs.



**Vlier LMS Anti-Vibration Levelers**  
Swivel leveling device with corrosion-resistant steel base and elastomer pad designed to provide low frequency vibration isolation and shock attenuation.



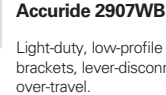
**Vlier High Value Series Leveling Devices**  
Vlier's High Value Series leveling devices offer low-cost, premium-quality steel construction in stud and socket-style designs with gold chromate, stainless or nickel finish. Optimum plating, finishing and cosmetics, designed for affordability.

**Electronic Hardware**

- |                   |             |
|-------------------|-------------|
| Chassis Fasteners | Jack Screws |
| Ferrules          | Retainers   |
| Knobs             | Spacers     |
| Handles           | Standoffs   |



**Accuride 2807**  
Light-duty, low-profile slide specially developed for 1U to 2U chassis.



**Accuride 2907WB**  
Light-duty, low-profile slide features reversible brackets, lever-disconnect, lock-out, and 2" of over-travel.



**Accuride 3507**  
Heavy-duty slide with narrow side-space designed for heavier chassis from 4U to 8U.



**Sugatsune Stainless Steel Leveling Glides**  
ADPS & ADWS Series offer rust and corrosion resistance with easy installation and height adjustment. Options include an elastomer base, which prevents skidding, and a heavy-duty series that supports 3,300 to 24,200 lbs.



**Southco 56 Mini Lever Plunger**  
Stay open function and detent lever operation available in press-in, flare-in and SMT installation.

**Southco 56 Auto Lock**

Press-to-turn auto lock design and color match to your industrial design.



**Captive Screws**

90-degree rotation to latch/unlatch, spring ejection, press-in, flare-in, or SMT installation.



With a network of distribution centers across North America, DB Roberts stocks a wide breadth of high quality fasteners and hardware near you.



# Servers + Enclosures



## Tech Etch Beryllium Copper Fingerstock

Fingerstock gasketing helps to prevent and contain EMI from escaping the rack.



## Tech Etch 8200 Series Cooling Fan Vents

Standard EMI shielded fan vents are an effective, long-lasting solution.



## Recessed Handles

**Sugatsune** variety of high-quality handles for sheet metal enclosures.



## Southco Electronic Access & Locking

Simple solutions that integrate mechanical and electronic access easily. Options include PIN pad, biometric, or RFID card reader.



## Sugatsune MCH Series Heavy-Duty Magnetic Catches

Offer magnetic retaining forces between 6.6-33 lbs., which keeps light to heavy doors closed.



## Lift-Off Hinges

The LSX Series of lift-off hinges offers a durable stainless steel solution for panel doors that need to be conveniently removed.



## Heavy-Duty Concealed Hinges

The J95 Series have a high load capacity up to 88 lbs., easily supporting short and wide doors. These hidden hinges provide security and a streamlined look.



## Grommets & Rubber Edging



## Plugs & Bushings

### HEYClean™ Filter Insert Louvered Plugs

Filter permits passage of air for ventilation but limits liquid, dust, and pest infiltration.



### HEYClean™ Liquid Tight Threaded Vent Plugs

Superior sealing with a filter membrane prevents moisture and particulate contamination in electronic enclosures.



### Heyco® Open/Closed Universal Bushings

Split design allows side entry and encirclement of assemblies that have segments larger than the bushing's double check.



## Cable Ties & Mounting

### Heyco® Regular Nytye® Nylon Cable Ties

One-piece design with smooth, radiused edges and close, evenly spaced teeth permit fine adjustment and ensure the tie won't damage cable insulation.



### Heyco® Hook and Loop Ties

A reusable solution with easy application.



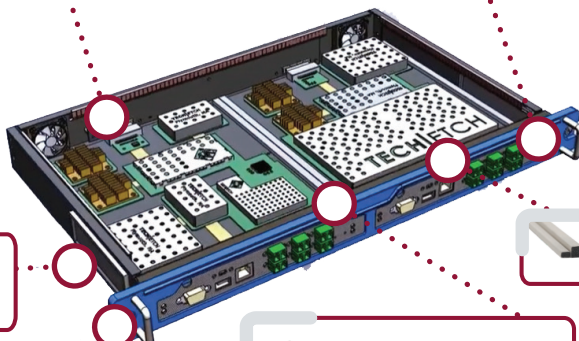
### Heyco® Flat Nytye® Mounting Platforms



## Tech Etch Beryllium Copper D-Connector Gasket



## Tech Etch 2700 Series Conductive Foam Gasketing



## Tech Etch 8500 Series Air Filter

Used on intake ports to prevent dust & particulates from entering the system, while providing EMI/RFI Shielding protection.



## Captive Panel Screws & OCP Compliant Green Captive Panel Screws



## PEM® ATCA® Compliant Self-Clinching Pin



## PEM® Heat Sink Mounting Fastener System



## PEM® Self-Clinching Standoffs



## PEM® Sheet Joining Fasteners



## Tech Etch 2400 Series Fabric over Foam

Low closure force gasketing can be used to shield delicate areas without damaging components.



## Enclosure Fasteners

### PEM® Self-Clinching Nuts

Load-bearing threads in thin sheets with high pushout and torque-out resistance.



### PEM® Floating Self-Clinching Fasteners

Load-bearing threads in thin sheets and permit up to 0.76mm adjustment for mating hole misalignment.



### PEM® Self-Clinching Pilot Pins

Satisfy a wide range of positioning, pivot, and alignment applications.



### ATLAS® Thin Head Knurled Round Body Threaded Insert

Knurled body for high torque applications and allows near-flush installations with no need for special hole preparations.



### PEM® Large Knob, Spring-loaded

Shoulder on retainer provides positive stop during installation; available in self-clinching, flaring, or floating mounting styles.



### PEM® Self-Clinching Studs for Stainless Steel Sheets

High torque-out and pushout resistances once installed.



### PEM® Self-Clinching Standoffs

Through hole threaded and unthreaded standoffs for mounting, spacing or stacking panels.



### Sugatsune Push Lock Fastener

152FT series provides easy replacement and removal of panels. This stainless steel version provides corrosion resistance.



# Powering Emerging Markets

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For over 40 years, DB Roberts has been the trusted provider of fasteners and hardware for manufacturers and fabricators in nearly every industry. With a strong foundation in over 30 vertical markets, we are ready to support the emerging industries of tomorrow.

Electrification



HVAC



Renewable Energy



Self-Service Kiosks

