



# Powerful Fastening Solutions for Renewable Energy

For unparalleled quality, expertise, and support in fastening technologies, partner with DB Roberts, the leading distributor for your solar and wind energy projects.



**DB Roberts**

Your Specialty Fastener Distributor



## Fastening Technologies for a Sustainable Future

As the trusted partner of thousands of contact manufacturers and fabricators across North America, DB Roberts specializes in fasteners and hardware for all aspects of renewable energy applications.

From cable management solutions and secure access hardware to vibration-resistant fasteners for harsh environments, our wide breadth of fasteners and hardware combined with our team of product experts ensure we can meet your application requirements.

With our strong supplier relationships and deep industry expertise, DB Roberts ensures reliable sourcing of high-quality products, providing you the powerful partnership you need to meet the challenges of your alternative energy projects.

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

**1**

#### **World Class Suppliers**

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



## Reliable and durable solutions designed to securely bundle and manage cables.

### SunBundlers

Durable and versatile cable bundling solution made from commercial aircraft-grade stainless steel with a UV-protected vinyl jacket, ideal for use in extreme conditions.



### SunStraps

Heavy-duty, PVC coated stainless steel strap for harsh environments. Releasable and reusable.



### Snap In Cable Hanger

Self-mounting hanger clips support cables and define their route. Available in nylon and polypropylene.



### Cable Ties

Resistant to extreme temperatures and provide exceptional strength. Available in various sizes and options for secure and reliable cable management.



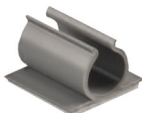
### Edge Clips

Versatile solution with steel clip for high panel retention forces. Easy to install and ideal where holes are not available or temperatures are too extreme for adhesive options.



### Routing Clips

Compact and cost-effective cable and tubing routing solution featuring adhesive-back mount, made from fire-resistant PVC material with strong adhesive for secure installation.



### Cable Clamps

Designed for secure and reliable clamping of cables or tubing in harsh environments, these corrosion-resistant clamps feature smooth edges to protect cable insulation.



## Cable Management

Locking and weather-resistant components for secure and reliable cable organization and protection.

- Cable Ties
- Cable Straps
- Cable Clamps
- Cable Tie-Mounts



## Heavy-Duty Slides

Accuride Heavy-Duty Slides are the ultimate movement solution for extendable solar panels, featuring full-travel design and non-disconnecting members for secure and effortless operation.



## MaxRunner® Cable Clip Arrays

Holds up to 12 cables securely, with a patent-pending design and durable construction. Easy installation on various mounting rails or flat surfaces. Certified for compliance and rated for outdoor use.

## Top Rail Clips

Ideal solution for managing trunk cables and PV wires along tracking extrusions. Available in 410SS or UVX nylon and multiple racking profiles.



## PV Module Clips

With a double-compression, straight-thru design, securely manage up to two cables. Efficient wire organization for PV modules.



## ATLAS SpinTite®



Blind threaded rivet featuring a minimized-profile head and knurled shank for near-flush installations without the need for special hole preparations.

## Rivets / Blind Rivets / Lockbolts

High-strength steel fastener solutions including NeoBolt®, Interlock®, Monobolt®, Hemlok® designed for solar energy applications, providing excellent bulb formation and secure installation.



## Vibration Resistant Rivets

Designed for demanding solar energy applications, providing high shear and tensile strength. Stops sheet movement in non-standard holes.

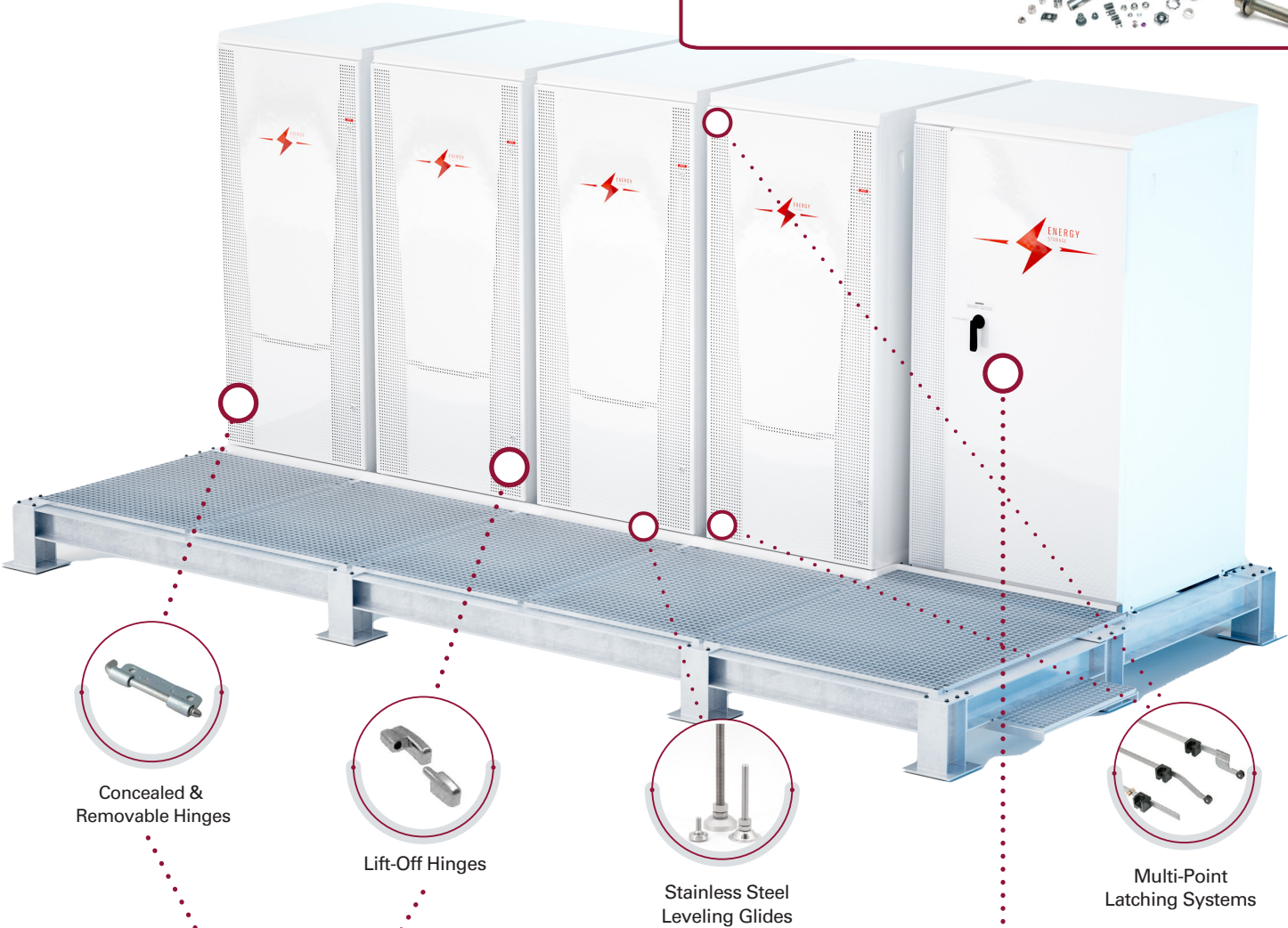




# Electrical Enclosures

## General Hardware & Fasteners

Range of high-quality hardware and fasteners designed to meet the unique requirements of solar, wind, and other renewable energy applications.

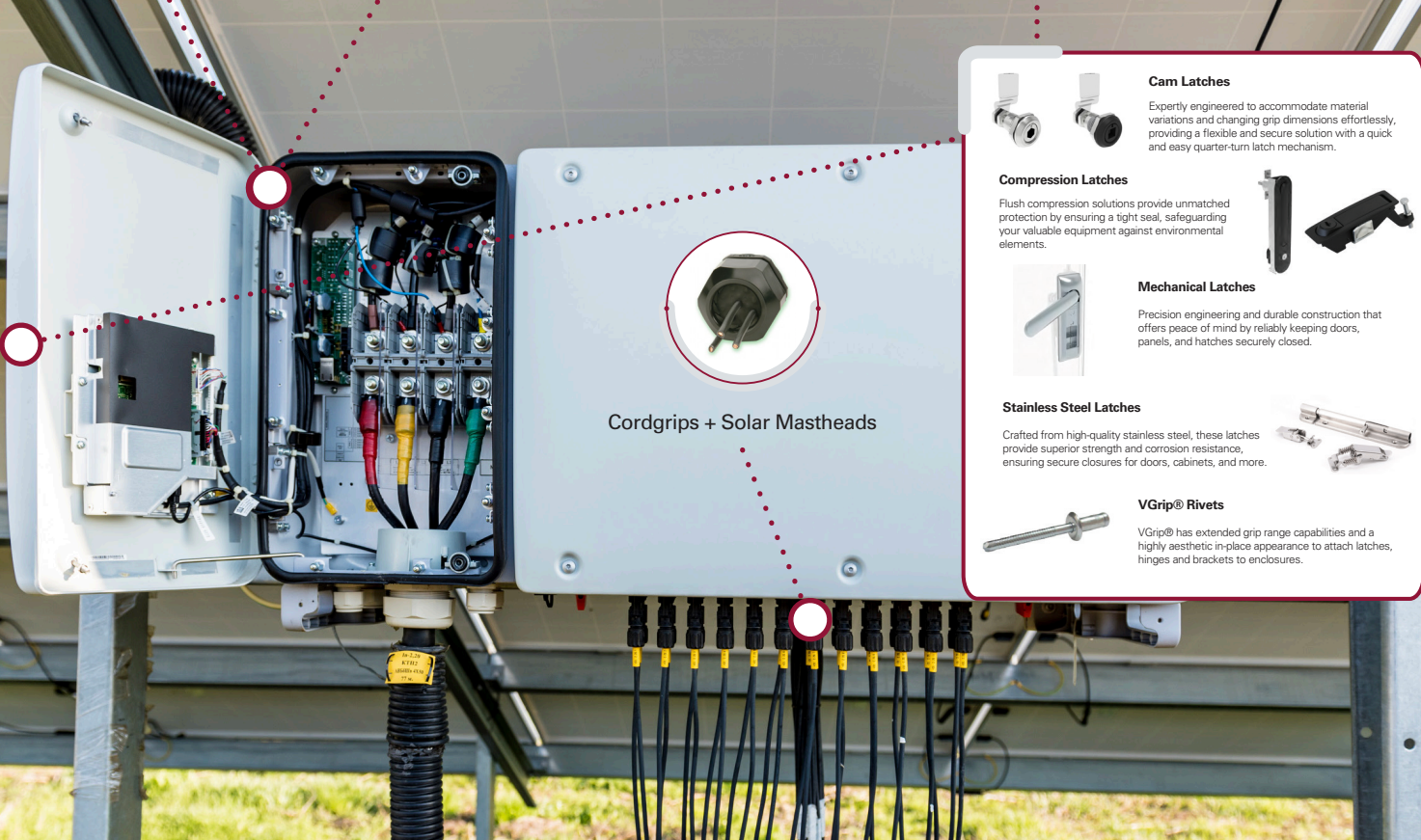


Concealed & Removable Hinges

Lift-Off Hinges

Stainless Steel Leveling Glides

Multi-Point Latching Systems



## Cam Latches

Expertly engineered to accommodate material variations and changing grip dimensions effortlessly, providing a flexible and secure solution with a quick and easy quarter-turn latch mechanism.

## Compression Latches

Flush compression solutions provide unmatched protection by ensuring a tight seal, safeguarding your valuable equipment against environmental elements.

## Mechanical Latches

Precision engineering and durable construction that offers peace of mind by reliably keeping doors, panels, and hatches securely closed.

## Stainless Steel Latches

Crafted from high-quality stainless steel, these latches provide superior strength and corrosion resistance, ensuring secure closures for doors, cabinets, and more.

## VGrip® Rivets

VGrip® has extended grip range capabilities and a highly aesthetic in-place appearance to attach latches, hinges and brackets to enclosures.

Cordgrips + Solar Mastheads



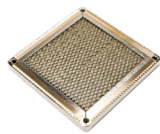
#### Fabric Over Foam

Solutions feature high-attenuation gaskets, including nickel-plated metalized fabric over polyurethane foam, providing effective EMI shielding for air vents in electronic cabinets and panels.



#### Shielded Air Vents

Comprehensive range of Shielded Vents and Filters with the added capability to provide effective shielding solutions for cabinet doors and panels.



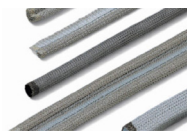
#### Knitted Wire Mesh

Diverse range of mesh gaskets made of Monel™, TCS, stainless steel, or aluminum, providing reliable EMI shielding with customizable profiles and options.



#### Knitted Mesh Over Silicone

EMI shielding mesh gaskets, including environmental seals, to effectively prevent moisture and water intrusion.



#### Vibration-Resistant, Harsh Environment Fasteners and Hardware

STANLEY Structural Rivets  
Heli-Coil Wire Inserts  
PEM Blind Nuts & Standoffs  
PEM SL, H, HNL, RT High-Resistance Nuts  
PEM HFH, HFLH High-Strength Standoffs

## Wind Turbines

With 13 distribution centers across North America, DB Roberts stocks a wide breadth of high quality fastener and hardware solutions near you.



**STANLEY**  
Engineered Fastening

**southco**

**E** **ESSENTRA**  
COMPONENTS

**HEYCO**  
a PennEngineering® Company

**ATLAS**

**Accuride**  
Always Moving Forward

**TECH|ETCH**

**SUGATSUNE**



# 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.

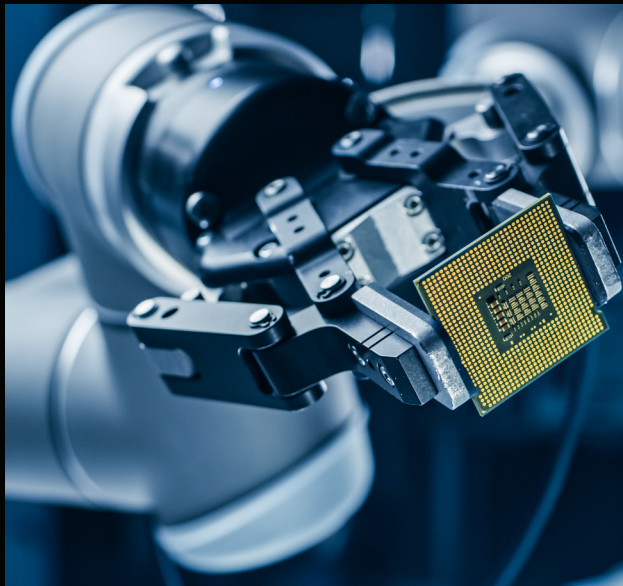
Electrification



HVAC



Robotics



Self-Service Kiosks

