

The image features several Riedon SSA-250 current sense components against a black background with red and blue light trails. The central component is a black PCB with a white RJ45 port, labeled 'RIEDON SSA-250' and a red cross logo. It has two metal mounting tabs. To its right are two gold-plated PCBs with multiple pins. Below these are two smaller gold-plated PCBs, one of which is mounted on a black PCB. The text 'INTRODUCING THE NEW GAME-CHANGING CURRENT SENSE & CIRCUIT PROTECTION SOLUTIONS' is overlaid on the left side of the image.

**INTRODUCING
THE NEW
GAME-CHANGING
CURRENT SENSE
& CIRCUIT
PROTECTION
SOLUTIONS**

EXTENSIVE PROTECTION PRODUCTS...



WITH LIMITLESS POSSIBILITIES

RIEDON IS ONE OF THE PREMIER US MANUFACTURERS OF DC CURRENT SHUNTS AND CIRCUIT PROTECTION DEVICES AVAILABLE IN TEN DIFFERENT SIZES AS WELL AS FUSE BLOCKS.

KEY BENEFITS

- Competitive Pricing
- Custom Design Solutions
- UL Approved Smart Sensor
- Many Mounting Configurations
- 0.1% Accuracy Available
- Calibration Documents
- Quick Delivery
- Stock Items Online

OUR CORE SECTORS



BATTERY MANAGEMENT
SYSTEMS



RENEWABLE
ENERGY



TRANSPORTATION



AEROSPACE

CURRENT SENSING PRODUCTS STANDARD SOLUTIONS

SHUNTS AVAILABLE IN TEN DIFFERENT STYLES AS WELL AS FUSE BLOCKS FOR CIRCUIT PROTECTION.



SSA

Smart Shunt
100 to 1000 amps

NEW



RSI/SWB

300 to 1200 amps
0.042 to 0.333mΩ



RSW

5 to 200 amps
0.25 to 10mΩ



RCS

77 to 173 amps
0.100 to 0.500 mΩ



RSH/WO2

15 to 600 amps
0.083 to 6.667 mΩ



RSJ/SWA

1500 to 2000 amps
0.025 to 0.067mΩ



SWE

1000 to 3000 amps
0.017 to 0.100mΩ



RSN

1 to 500 amps
0.1 to 100mΩ



CFB

Class T Fuse Holder
110 to 400 amps



FB

Class T Fuse Holder
110 to 400 amps



NFB

ANL Fuse Holder
50 to 500 amps



RS/MK

5 to 1200 amps
0.3333 to 10.00mΩ

CUSTOM SOLUTIONS

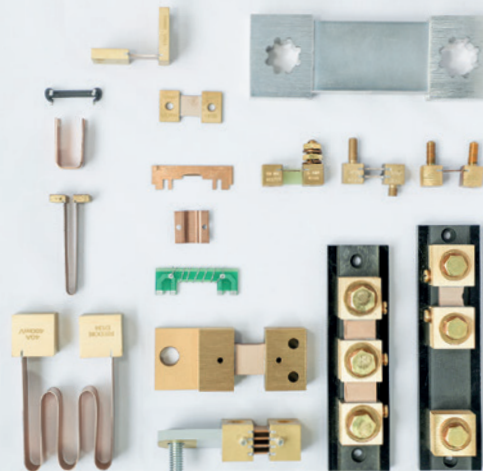
OUR CUSTOM-DESIGNED PRODUCTS CAN RANGE FROM MINOR TO MAJOR MODIFICATIONS TO OUR STANDARD PRODUCTS.

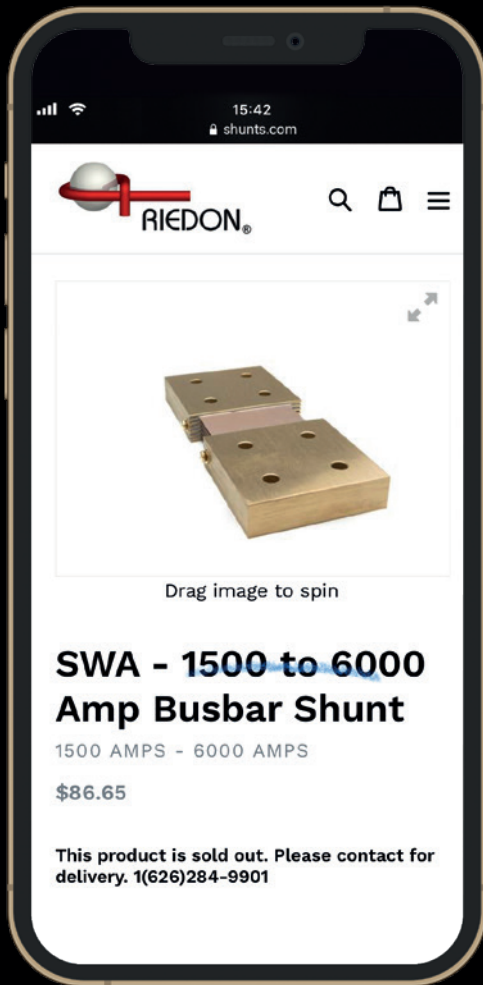
Customization can include:

- Custom shunt values and tolerances
- Mounting and connections
- Electronic conditioning packages across multiple applications
- Joint-design work for your existing designs
- Package redesign for tight fits or unique physical restraints

Need a custom solution?

Get in touch, we would be happy to discuss your requirements.





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