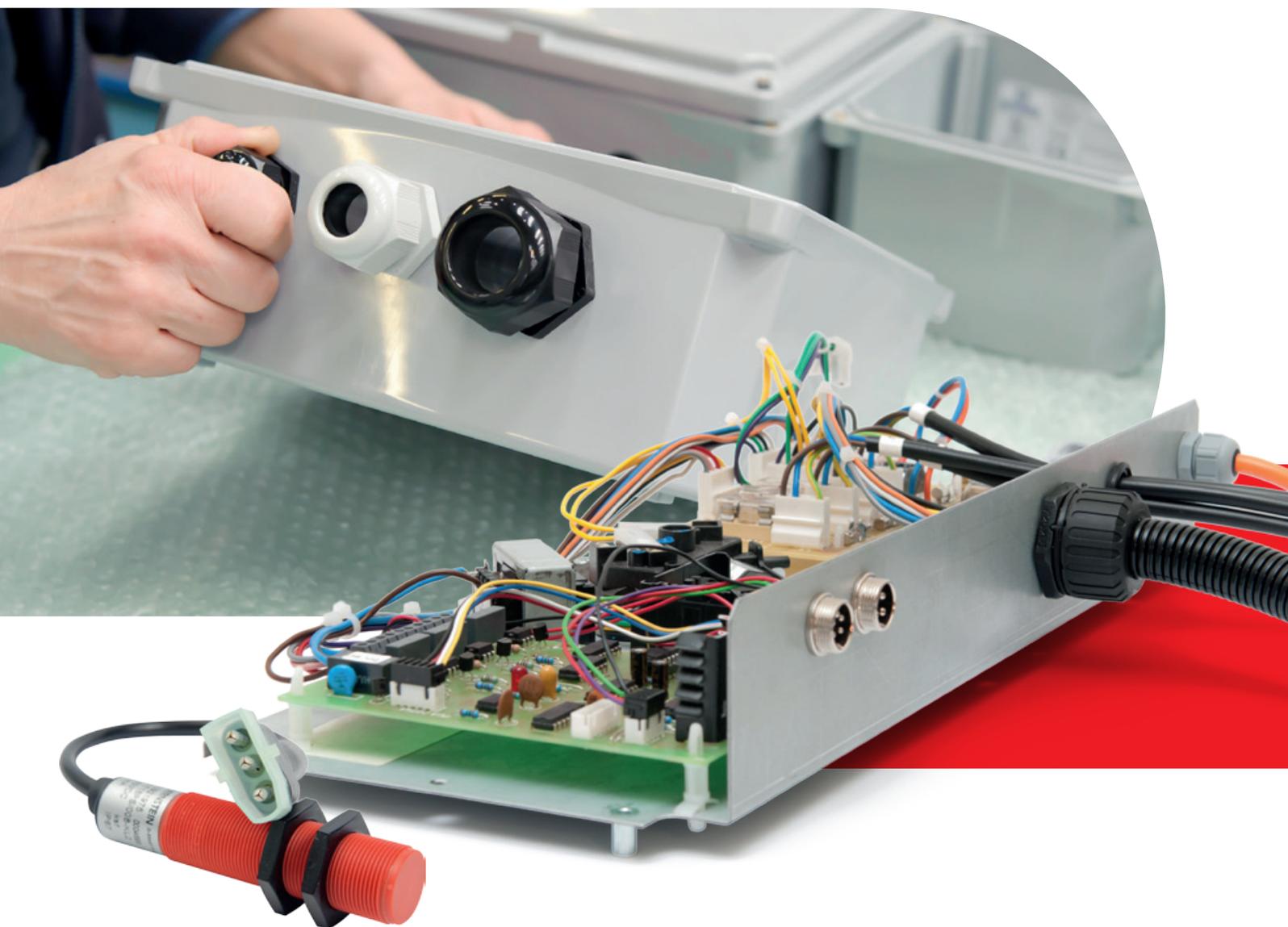


One Stop Solutions



Contract Manufacturing & Assembly

One Stop Solutions

To save you time & money, Bernstein can supply pre-wired products, customised & bespoke enclosures and **ready to install** assemblies, designed for purpose.



Contract Manufacturing & Assembly

Benefit from our experience, technical expertise & specialist manufacturing capabilities.

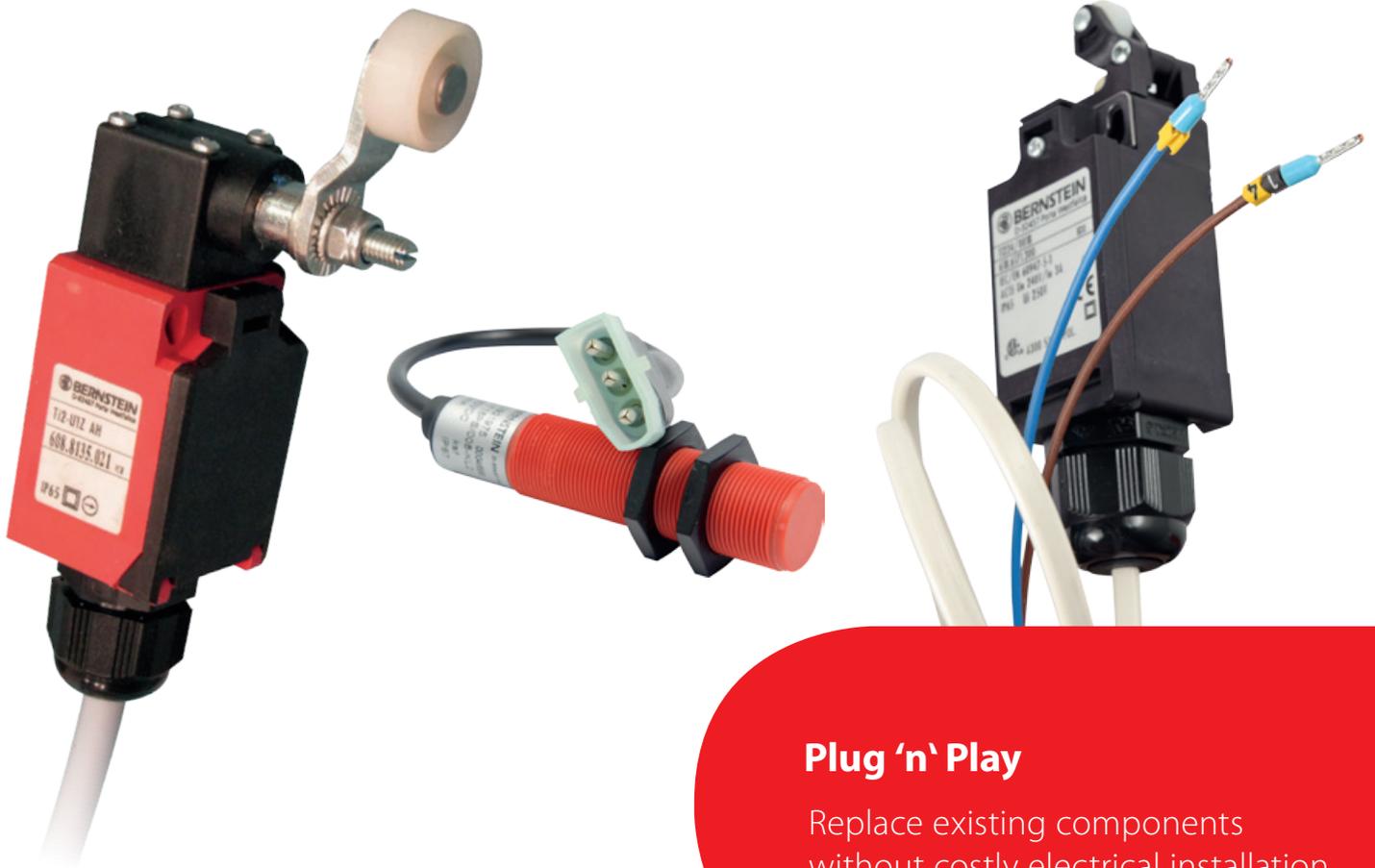
- Save money
- Predictable costs
- Reduced inventory & overheads
- Volume procurement savings
- Short lead times

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Switches & Sensors

Bernstein Switches & Sensors can be **pre-assembled** with any compatible cables and connectors to provide simple solutions for virtually any application.



Plug 'n` Play

Replace existing components without costly electrical installation

Switches

A vast range of types & sizes, switching functions and actuators.

- Plastic bodied
- Metal bodied
- Foot operated
- Safety limit switches
- ASI compatible

Sensors

Capacitive, inductive, magnetic & ultrasonic sensors for:

- Level control
- Positioning
- Counting
- Detection



Custom Enclosure Solutions

Bernstein **customises** enclosures to suit your application or can **design and produce** new, bespoke enclosures, if you need something unique.



- Sophisticated machining
- Pre-treatment
- Finishing
- Screen printing

Enclosure Options

A large range of industrial enclosures can be customised as well as the extremely versatile Integra **IP68** polycarbonate utility enclosures.

- Aluminium
- Polycarbonate
- GRP
- ABS
- Stainless Steel

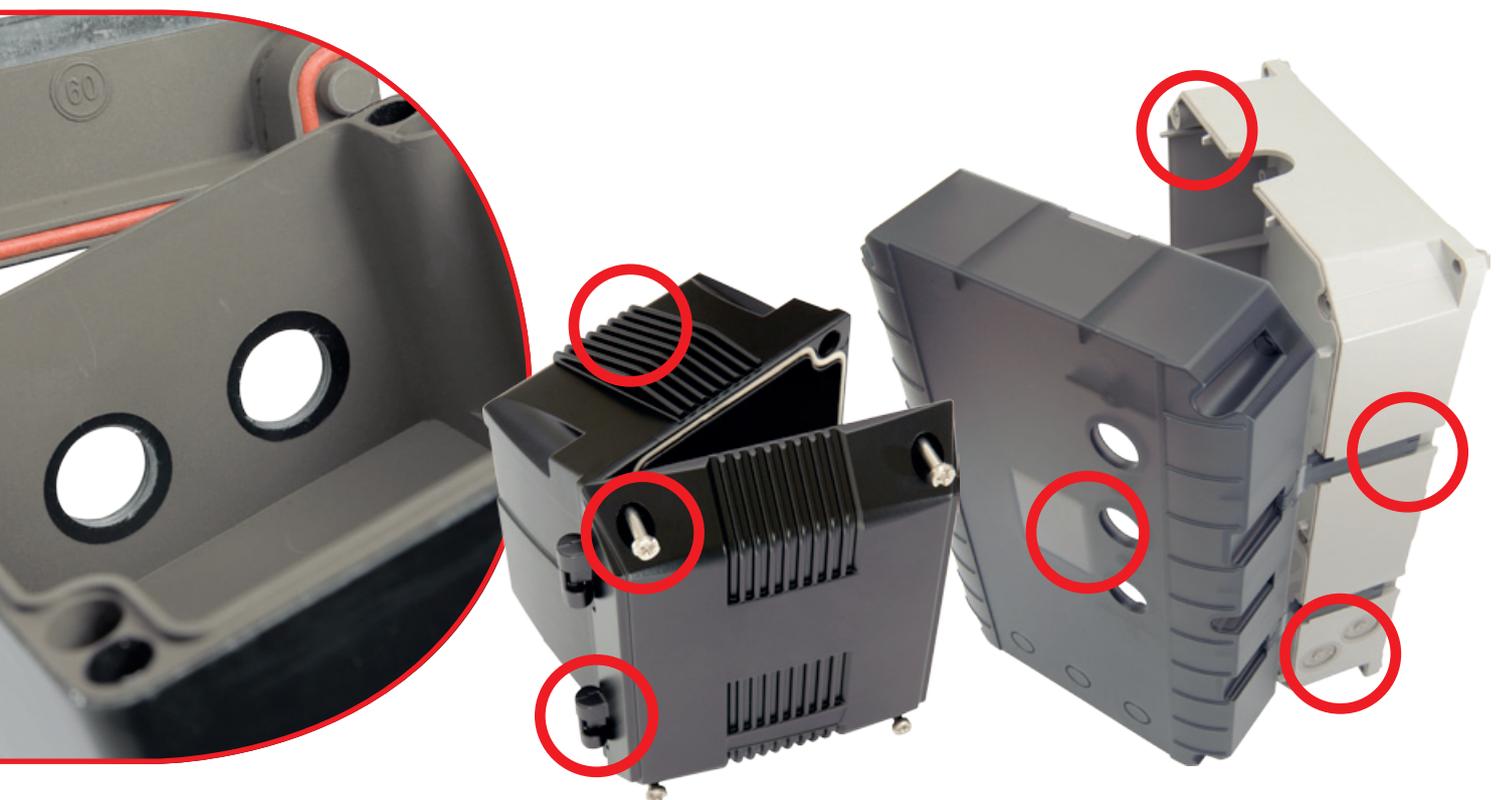
Assembly

Bernstein offers **sub-assembly production, mounting** and **wiring** to provide complete, ready to install, enclosed systems.



Bespoke Enclosures

Commissioning a new enclosure will give you total flexibility to build-in the features you need.



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Case Study 1

- ATEX approved
- Robust die-cast aluminium
- Integral hinge & heatsink
- Captivated lid fasteners
- Polyester powdercoat
- IP65 rating

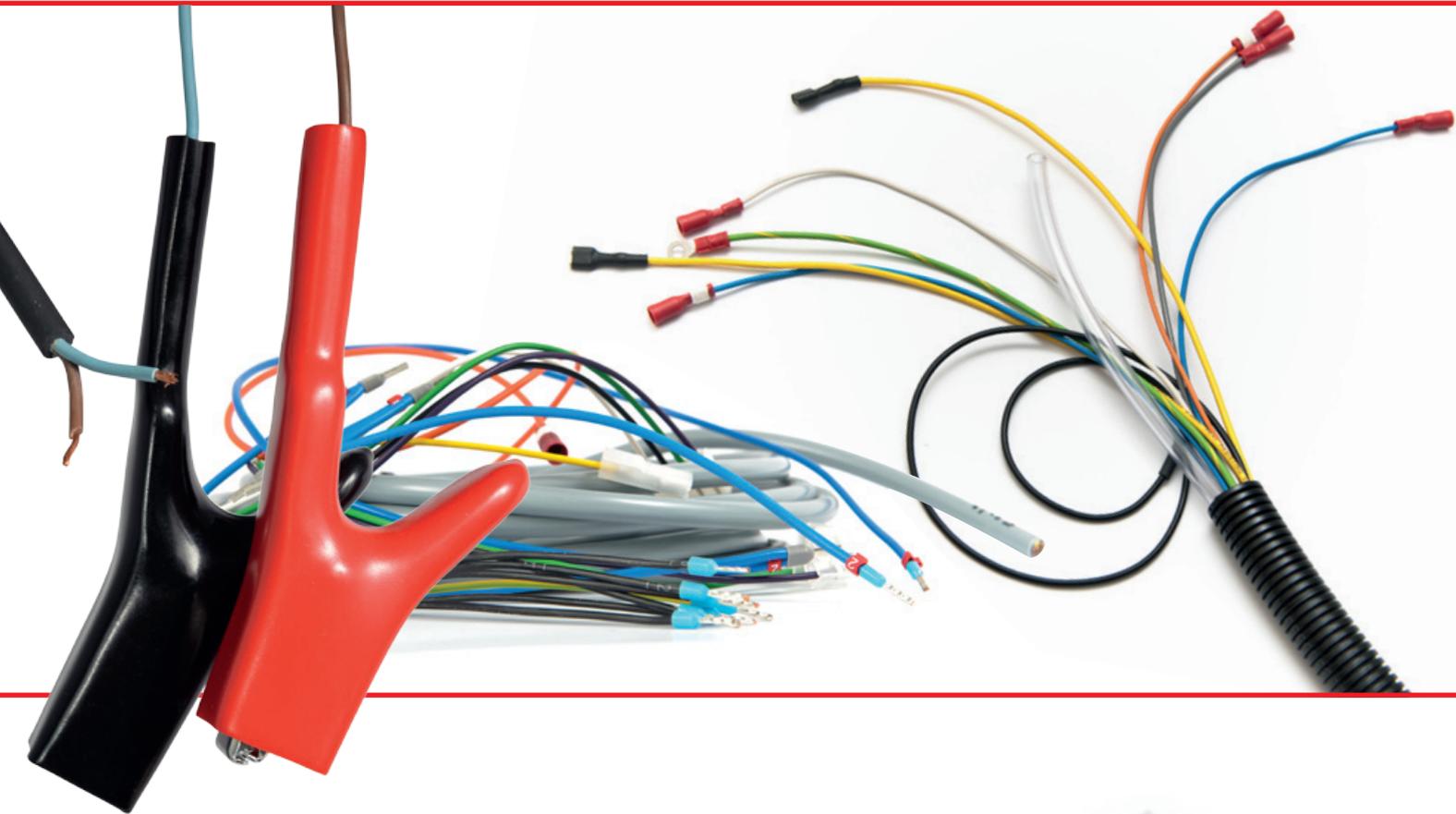
Case Study 2

- Inspection window
- Easy operator access
- Co-injection moulded cable gaskets and lid seal
- Expanding hinge
- IP66 rating

Equipment protection for all environments
Transport, Food, Marine, Chemical

Cable Assemblies

Bernstein **produces & tests** cable and wire assemblies, with manufacturing options for combinations of virtually any type and size of single or multi-core cable.



- Discreet Wire Assemblies
- Bespoke Cable Assemblies
- Cable Looms
- Wiring Harnesses
- Electronic Cable Assemblies
- Electrical Cable Assemblies



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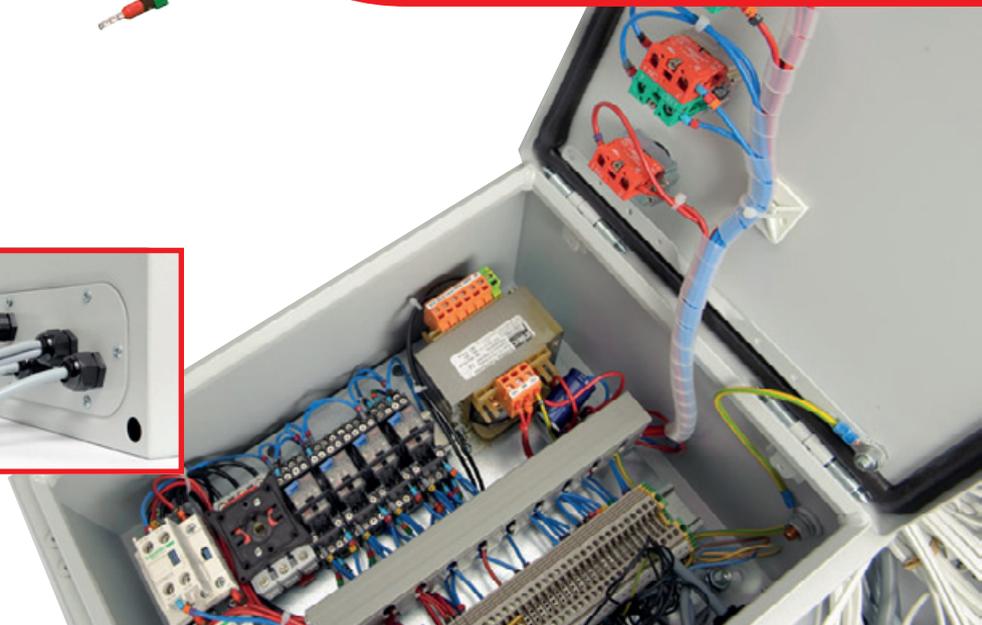
Electro-mechanical Assemblies

Bernstein produces standalone sub-assemblies & full, enclosed systems — giving you a **complete one stop solution**.



Complete One Stop Solutions
Call **01922 715102**

- PCBs & Circuit Population
- Batch Assembly
- Mounting & Wiring



Solutions for Industry



Transport



Water Management



Chemical



Marine



Food Processing

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