



**Live
Electronics**
Powering Your Innovation

**Technical expertise. Honest
service. Real design know-how.**

A UK distributor of rugged electronic and electro-mechanical components,
with a technical and service focused team to help you find the right product,
first time.

www.liveelectronics.co.uk



Why work with Live Electronics

50+

YEARS COMBINED EXPERIENCE

100%

UK BASED AND SUPPORTED

2007

FOUNDED IN

A specialist, not a catalogue

Rugged electronic and electro-mechanical products, backed by four decades of combined experience in the technologies and applications we work in.

The right product, not the available one

A carefully chosen network of leading manufacturers, held together by long-standing, closely managed relationships so that we can find the right product for you.

Involved at the design stage

Our technical team supports with design projects from the start, using our supplier relationships to help solve the problem and not just take the order.

E-mech components and cable assembly experts

Off-the-shelf parts through to fully bespoke assemblies, shaped around what you actually need.



What we supply

A carefully selected network of trusted manufacturers, giving you access to high-quality, innovative products from proven industry specialists.

Switches

Joysticks

Connectors

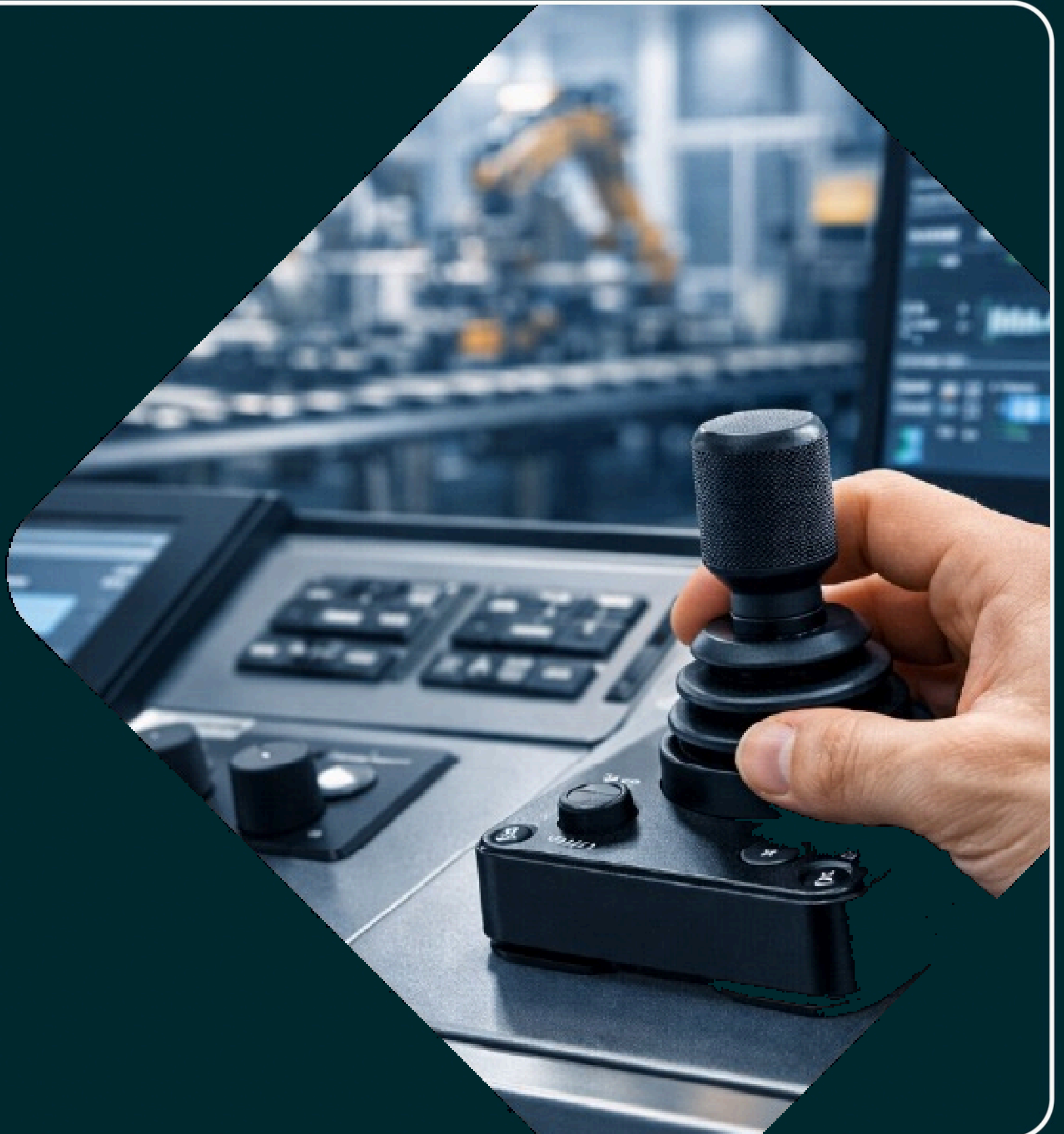
LED Indicators

Industrial Controls

Sensors

Relays

Cable Assemblies





What we offer

We don't just supply the components — we help you solve the problem they're part of.

01

Technical Support

Product knowledge and honest advice, even when it doesn't lead straight to a sale.

02

Fully Customisable

Products and services shaped around what you actually need, rather than a standard off-the-shelf part.

03

Custom Cable Assembly

We can arrange for assemblies and harnesses to be built with UK manufacturing partners, with testing and certification available.

04

Lead Time Planning

Forward planning and mitigation that keeps your production line moving, even when supply chains get difficult.

05

Custom Etching

Precision laser etching on plastics, metals and backlit switches with crisp, high-contrast marking that lasts in harsh environments.

06

Overmoulding

Cable, connector and PCB overmoulding, including low-pressure encapsulation and injection moulding, for better protection and a more aesthetic product.



Who we work with

From first prototype to full production, we work with engineers and procurement teams, at the pace and scale you need.

Start-ups, SMEs & large corporations

Industrial & manufacturing companies

Process control & automation specialists

International electronics distributors

SECTORS WE SERVE

Industrial Automation

Automotive & Transport

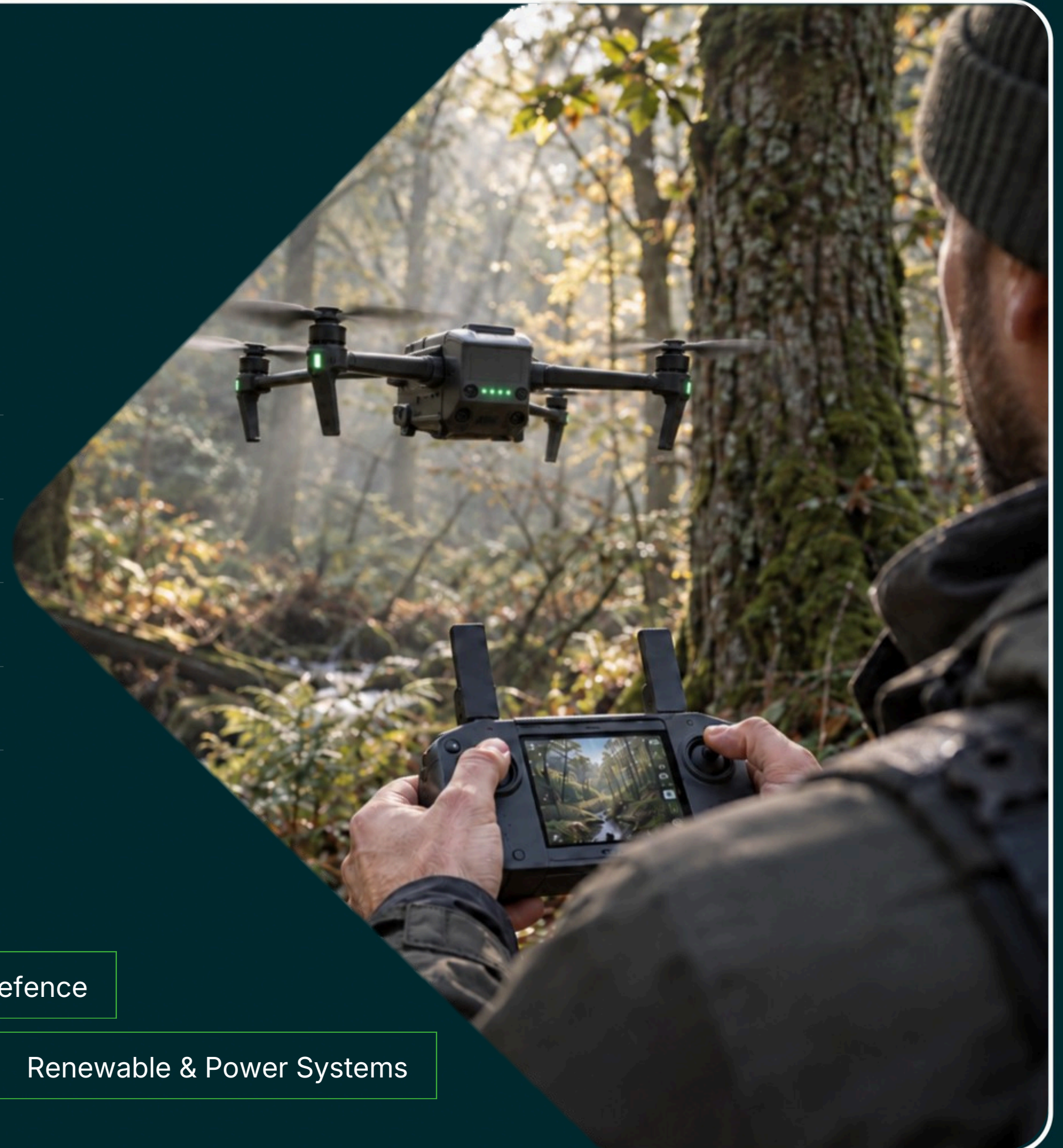
Aerospace & Defence

Consumer Electronics

Marine & Offshore

Medical Devices

Renewable & Power Systems





Our manufacturing partners

Established supplier relationships give you access to specialist products and the technical knowledge behind them.





A recent project

THE BRIEF

A customer required a specialised, fully sealed cabinet connector for use in extreme temperature environments, where both ingress and egress protection were critical; the brief called for cable assemblies and connectors rated to IP67/68, operating across a temperature range of -40°C to $+70^{\circ}\text{C}$, while adhering to strict material requirements for chemical composition.

WHAT WE DID

Live Electronics provided design input and technical consulting, working closely with GTC to customise a number of circular connectors; we adjusted potting, cable assemblies, and material specification to meet the demands of the project. The unit then underwent rigorous field testing across a number of harsh environments to validate its long-term reliability.

THE RESULT

A field-ready, highly durable unit achieving the required IP67/68 rating across the full -40°C to $+70^{\circ}\text{C}$ operating range, following an extended design and validation cycle to meet the project's demanding requirements. The customer was delighted with the result, as a tricky design problem had been solved with a bespoke solution delivered within their target price.



Don't just take our word for it

"The team at Live will always go the extra mile to help us source exactly the electronic components that we need, and back this up with an outstanding level of technical knowledge and commercial support. I have no hesitation in recommending them."

Tom Massey

Senior Electronic Design Engineer RS

"They provide an extremely high standard of service, with dependable deliveries and competitive prices. Our orders have always been processed smoothly and, in the rare event of an issue, the team has always resolved it quickly and efficiently."

Luke Cummins

Category Manager 3a Technology

"Live Electronics provides an outstanding service, with excellent product choice, reliable deliveries and competitive prices. Just as importantly, they are proactive throughout, with prompt, accurate and friendly communication."

Martin Snooks

Senior Engineer Pudsey Diamond



The LIVE difference

A supply chain that flexes around your deadlines, and people who actually pick up the phone.

L

Long-term relationship

We don't disappear once the order's placed — we stick with it until you're happy.

I

Invested

We treat your project like it's our own, because your success is genuinely ours too.

V

Value

We'd rather stock the right product than the easy one, at a price that's fair.

E

Easy, honest communication

Good news or bad, we keep you posted — and if we can't help, we'll say so.



Let's build something that works — together.

Send us a drawing, a part number or a problem. You'll hear back from someone who understands it.

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