Batt Cables Launches New Cable Calculator to Simplify Cable Selection for Engineers and Installers

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Batt Cables, one of the UK's leading distributors of electrical cables and accessories, has launched its new Cable Calculator, a powerful online tool designed to help engineers, contractors and specifiers select the correct cable quickly, accurately and in full compliance with industry standards.

As electrical systems become more complex and regulations more stringent, choosing the correct cable type and size is essential for safety, efficiency and cost control. The Batt Cables Cable Calculator provides users with a fast and intuitive way to determine the appropriate cable for their project based on installation conditions, load requirements and environmental factors.

A Smarter Way to Select the Right Cable

The new cable calculator guides users through a simple step-by-step process, taking into account:

- Installation method
- Cable type
- Conductor material
- Ambient temperature
- Load current and voltage drop
- Correction factors and derating

The tool then provides a recommended cable size and specification, ensuring compliance with relevant regulations and best practices. This makes it ideal for electrical engineers, designers, consultants, wholesalers and on-site installers working across domestic, commercial, industrial, and infrastructure projects.

Supporting Smarter Decision-Making

Developed to enhance the customer experience and reduce the risk of incorrect specification, the calculator reflects Batt Cables' commitment to supporting the industry with reliable, accessible technical resources.

Chris Coxon, Marketing Director at Batt Cables, commented: *"Cable selection is a critical part of any electrical project, but it can also be time-consuming. Our new Cable Calculator streamlines the process, offering users fast, accurate recommendations that align with recognised industry standards. This tool forms part of our wider mission to support safe, compliant and cost-effective electrical design."*

Part of a Growing Suite of Digital Tools

The Cable Calculator complements Batt Cables' extensive online product library and technical resources, giving customers the information they need at their fingertips. Users can immediately access product details, datasheets and support directly through the Batt Cables website.

With more than **3,600 SKUs in stock** and a dedicated technical team, Batt Cables continues to invest in digital innovation and customer support tools that help simplify project planning and procurement.

About Batt Cables

Media:



Related Sectors:

Construction & Property :: Manufacturing, Engineering & Energy :: Transport & Logistics ::

Related Keywords:

Cable Calculator :: Cable Sizing :: Electrical Cables :: BS Standards :: Voltage Drop :: Cable Selection Tool :: Batt Cables :: Medium Voltage Cables :: LSZH Cables ::

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Batt Cables is a leading independent distributor of electrical cables and accessories, supplying utilities, construction, data centres, industrial, marine and infrastructure projects across the UK and Europe. With a comprehensive product portfolio, national distribution network and industry-leading technical expertise, Batt Cables delivers trusted solutions for projects of all sizes.

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