



K. LACEY WIRES AND CABLES

Custom Design / Unique to type / Bespoke

There are occasions when a cable will need to be specifically designed to suit the purpose of a special application where no standard or off the shelf product quite 'fits the bill'.

Prototypes may be required to launch a specific project and the quantity required and the cost involved for a manufacturing run of a standard cable may well exceed the requirement or budget for the project.

Small quantities of special cables may be urgently required for applications that cannot afford to wait long lead times often associated with special cable large run manufacturing.

In these situations it could be prudent to investigate the potential of having a custom designed cable made up to fit your purpose.

Here at K. Lacey we can assist you in finding a solution within our trusted and certified supply chain exploring the costs, lead times and product suitability, whether for a short run for a prototype or a manufacture run of a special product.

The primary and basic characteristics to be considered for an initial investigation are;

- Voltage requirements
- Current rating
- Temperature requirements
- Flammability requirements
- Single core or multicore / Screen / Sheath
- Diameter parameters if working to specific diameter applications (space saving)
- Flexibility of cable required for the application
- Application/usage details to determine any resistance requirements to the elements, oils, acids, fluids, chemicals, fire etc
- Installation/application potential electrical interference i.e. to determine screening or twisting of cores etc that may be required

Other potential situations we may be able to assist on is for over braiding of existing cable or to have an overall sheath applied.

If you have a requirement or would like technical assistance please 'Contact Us' and a member of our team will be pleased to assist you with your enquiry.

CONTACT US NOW FOR A QUOTATION

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INFORMATION GIVEN IS BASED ON GENERAL EXPERIENCE ONLY AND IS GIVEN IN GOOD FAITH. NO WARRANTY IS GIVEN WITH RESPECT TO THE INFORMATION AND USERS MUST DETERMINE THE SUITABILITY OF THE PRODUCT PRIOR TO ANY PARTICULAR USE.

AS9120 Rev A and ISO9001:2008 APPROVED BSI. RS000146 BAE APPROVED