

UL Expands Testing Services for Medium-Voltage and High-Voltage Cable

Type-test report based on IEC standard for various destination markets.

UL has recently broadened the scope of services provided to include testing on Power Cables based on IEC 60502 (IEC standard for Medium-Voltage (1-30KV)) and IEC 60840 (IEC standard for High-Voltage (30-150KV)) for various destination markets in addition to the traditional certification testing to UL 1072 for Medium-Voltage Power Cables.

The service addresses the need of utilities in developing countries that do not have their own standard or local certification scheme for Medium-Voltage/High-Voltage Power Cables but instead rely on type-test reports or global certificates to help ensure the quality of incoming products. In addition, some countries have developed their own standards without an accompanying local certification scheme. They also require a type-test report in accordance with their own standards. The type-test report is also accepted by many of the emerging markets (e.g. in ASEAN region) for quality assurance purposes.

UL can deliver a turnkey solution in which we handle the entire process and upon successful testing, deliver the testing report and certification. Manufacturers can also choose any combination of UL's services to fit specific needs.

Getting Started with UL

Submit Application: UL will review your application documents and notify you where to send your product sample.

Factory Assessment: After successful product testing, UL will conduct an on-site factory assessment.

Type-Test Report Issuance: Upon successful evaluation, UL will issue a type-test report. Self-Type-Test Reports may be approved on a conditional basis.

Program Benefits

- Gain global market access through compliance to both IEC and UL Standards
- Gain recognition through UL's trusted testing service
- Help to ensure compliance and reduce liability and risk to all stakeholders in the supply chain
- Seamless support from experienced engineers and technical experts locally, as well as in your target market(s)
- Option to integrate with other global testing and certification service under UL's one-stop solution

