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Abstract IEC 61010-1:2010 specifies general safety requirements for the following types of electrical equipment and their accessories, wherever they are intended to be used. a) Electrical test and measurement equipment b) Electrical industrial process-control equipment c) Electrical laboratory equipment

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IEC 61010-1 is a hazard base standard covering laboratory, measurement and process control equipment. This standard includes any type of hazard which could arise during installation, operation, service and maintenance. IEC 61010-1 addresses the requirements for protection against types of hazard listed below: Electric Shock or Burn

IEC 61010-1 \ Application of Standard IEC 61010-1 ...

- The requirements for testing and measuring circuits (in various subclauses and the entirety of Clause 16) have been removed and included in a particular standard IEC 61010-2-030. - Insulation requirements (6.7) have been completely rewritten. - Additional requirements for protection against mechanical HAZARDS (Clause 7) have been included.

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IEC/EN 61010-1 Clause Requirement + Test Result - Remark Verdict 5 MARKING AND DOCUMENTATION P 5.1.1 Required equipment markings — — visible from the exterior; or P – visible after removing cover or opening door No covers or doors N/A – visible after removal from a rack or panel No rack or panel N/A Not put on parts which can be removed by an operator N/A Letter symbols (IEC 60027 ...

TEST REPORT IEC/EN 61010-1 Safety requirements for ...

Test Report issued under the responsibility of: TEST REPORT . IEC 61010-1 . Safety requirements for electrical equipment for measurement, control, and laboratory use

TEST REPORT IEC 61010-1 Safety requirements for electrical ...

This European Standard, a part of the IEC 61010 series, specifies general safety requirements for electrical equipment intended for professional, industrial process, and educational use, any of which may incorporate computing devices such as:

BS EN 61010-1:2001, IEC 61010-1:2001 - Safety requirements ...

EN 61010-1/A1 June 1, 2019 Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements Equipment included in scope This group safety publication is primarily intended to be used as a product safety standard for the products mentioned in the scope, but shall also be used by technical...

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And in-vitro diagnosis devices (IVD) with electric or electronic components are in the scope of IEC 61010-1. Do MD and IVD that embed software, fall in the scope of IEC 62304? This is not so obvious. Medical Devices - IEC 60601-1 and IEC 62304. You probably have already seen this diagram: It comes from annex C.1 of IEC 62304 standard. It aims at explaining the relationships between IEC 62304 ...

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Having a quick look at section 14 of IEC 60601-1, you will see that it's pretty much like IEC 62304. It contains sub-sections about software design, risk management, problems resolutions, and so on. But, at the same time, it references IEC 62304 for software development.

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The general standard IEC 60601-1 ... as these devices remain under the jurisdiction of the more lenient IEC 61010 series [citation needed]. Critics. The 60601 certification process has been criticized for its complexity, cost, and the business risk it raises. This has been more particularly a concern during the transition to the third edition due to the indefinite adoption schedule of the new ...

IEC 60601 - Wikipedia

IEC 61010-1 Testing EN 60601 or IEC 60601 is the European harmonized standard to meet the Medical Device Directive. EN 60601 applies to the basic safety and essential performance of medical electrical equipment and medical electrical systems.

EN 61010 & IEC 61010 Testing Lab with Product Safety Experts

IEC 62304 is more straightforward about IEC 61010-1. In Annex C, the sub-clause C.5 makes it clear about the relationship between both standards. It states that if IVD instruments contain software that can lead to a HAZARD, then IEC 62304 must be taken into account.

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