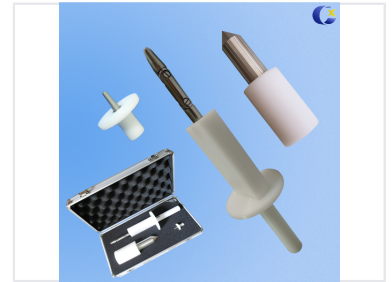
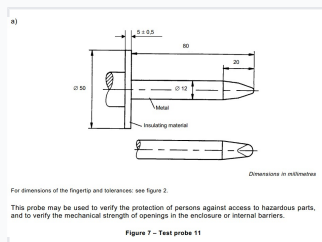


IEC61032 IEC60529 Figure 11 Test Probe Pin

This test probe pin is designed for testing the accessibility of hazardous parts in electrical equipment. It verifies protection against access by a tool or wire, simulating conditions specified in the standards.



ADDITIONAL IMAGES



Overview

Precision Safety Testing Instrument

The Figure 11 Test Probe is a precision instrument engineered for testing the accessibility of hazardous parts in electrical equipment. Conforming to international standards including IEC61032 and IEC60529, this probe ensures compliance with rigorous safety regulations. It is designed to verify the protection of persons against access to hazardous parts and to assess the mechanical strength of openings in enclosures or internal barriers.

Standards & Compliance

Compliance Standards

IEC61032, IEC60529, IEC60065, GB/T4208-2008, UL

Technical Specifications

Dimensions

Component	Value
Total Length	80 mm
Tip Length	20 mm
Cylindrical Body Diameter	Ø12 mm
Insulating Material Diameter	Ø50 mm
Insulating Material Thickness	5 mm (±0.5 mm)

Applied Force

50 N Test Force	60 N Test Force	70 N Test Force
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Construction Materials

- Stainless steel pin
- Insulated handle