

IEC61032 Figure 2 Test Probe B

This probe is intended to verify the basic protection against access to hazardous parts. It is also used to verify the protection against access with a finger.



Product Overview

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The Test Probe B is a precision instrument designed to verify protection against access to hazardous parts in electrical enclosures. It accurately simulates a human finger, ensuring compliance with international safety standards. Constructed with a durable metal design, this probe is an essential tool for manufacturers and testing laboratories focused on product safety and certification.

Technical Specifications

Finger Diameter	12 mm
Finger Length	80 mm
Stop Face Diameter	50 mm
Material	Metal with stainless steel tip
Joint Movement	90° (0° to +10° tolerance)

Compliance & Standards

Standard

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Dimension Tolerances

Dimension Type	Tolerance
Angles	0 to -10°
Linear (up to 25 mm)	0 to -0.05 mm
Linear (over 25 mm)	± 0.2 mm