

Indian Standard
**LIVE WORKING — INSULATING FOAM-FILLED
TUBES AND SOLID RODS**

PART 1 TUBES AND RODS OF A CIRCULAR CROSS-SECTION

(First Revision)

1 Scope

This part of IEC 60855 is applicable to insulating foam-filled tubes and solid rods, of a circular cross-section, made of synthetic materials and intended to be used for the manufacture and construction of tools and equipment for carrying out live work on electrical systems operating at voltages above 1 kV.

Tubes and rods of cross-section other than circular are not covered by this part of IEC 60855.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC 60060-1, *High-voltage test techniques – Part 1: General definitions and test requirements* ¹⁾

IEC 60212:1971, *Standard conditions for use prior to and during the testing of solid electrical insulating materials*

IEC 61318:2007, *Live working – Conformity assessment applicable to tools, devices and equipment*