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Responsible committee: GEL/112 Evaluation and qualification of electrical insulating materials and systems

Interested committees:

Title: Draft BS EN IEC 63600 Ed.1.0 BS EN IEC 63600 Evaluation of hydrophobicity retention of polymeric insulating materials under high voltage stress with the dynamic drop test.

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- ii) affects other national standard(s)
- iii) requires additional national guidance or information

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Introduction

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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/ Figure/Table/Note	Type of comment	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	

COMMITTEE DRAFT (CD)

PROJECT NUMBER:

IEC 63600 ED1

DATE OF CIRCULATION:

2025-10-17

CLOSING DATE FOR COMMENTS:

2025-12-12

SUPERSEDES DOCUMENTS:

112/644/NP, 112/656A/RVN

IEC TC 112 : EVALUATION AND QUALIFICATION OF ELECTRICAL INSULATING MATERIALS AND SYSTEMS		
SECRETARIAT: Germany		SECRETARY: Mr Bernd Komanschek
OF INTEREST TO THE FOLLOWING COMMITTEES: TC 15		HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED: Electricity transmission and distribution		

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TITLE:

Evaluation of hydrophobicity retention of polymeric insulating materials under high voltage stress with the dynamic drop test

NOTE FROM TC/SC OFFICERS:

Link to Committee Draft (CD) online document:

<https://osd.iec.ch/#/editor/archive/3155c85c-08f1-7c2c-e063-6d13000ac3b2/en/CD/1>

How to access

This link leads you to the Online Standards Development (OSD) platform for National Mirror Committee's (NMC) comments. The project draft may be found further down this document.

Resource materials

We recommend NCs to review the available materials to better understand the member commenting on the OSD platform.

This includes the:

- [OSD NC roles overview](#)
- [How to add and submit comments to the IEC](#)

Contact

Should you require any assistance, please contact the [IEC IT Helpdesk](#).

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

Evaluation of hydrophobicity retention of polymeric insulating materials under high voltage stress with the dynamic drop test

FOREWORD

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