



NSAI
Standards

Irish Standard
I.S. EN 62153-4-7:2016&AC:2016-05

Metallic communication cable test methods -
Part 4-7: Shielded screening attenuation test
method for measuring the transfer
impedence Z_T and the screening attenuation
 a_S or the coupling attenuation a_C of RF-
Connectors and assemblies up to and above 3
GHz, Tube in tube method

I.S. EN 62153-4-7:2016&AC:2016-05

Incorporating amendments/corrigenda/National Annexes issued since publication:

EN 62153-4-7:2016/AC:2016-05

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

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This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):

NOTE: The date of any NSAI previous adoption may not match the date of its original CEN/CENELEC document.

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Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN 62153-4-7:2016&AC:2016-05 is the adopted Irish version of the European Document EN 62153-4-7:2016, Metallic communication cable test methods - Part 4-7: Shielded screening attenuation test method for measuring the transfer impedance Z_T and the screening attenuation a_S or the coupling attenuation a_C of RF-Connectors and assemblies up to and above 3 GHz, Tube in tube method

This document does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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In line with international standards practice the decimal point is shown as a comma (,) throughout this document.

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 62153-4-7:2016/AC:2016-05

May 2016

ICS 33.100; 33.120.10

English Version

**Metallic communication cable test methods - Part 4-7:
Electromagnetic compatibility (EMC) - Test method for
measuring of transfer impedance ZT and screening attenuation
as or coupling attenuation ac of connectors and assemblies up
to and above 3 GHz - Triaxial tube in tube method
(IEC 62153-4-7:2015/COR1:2016)**

Méthodes d'essai des câbles métalliques de communication
- Partie 4-7: Compatibilité électromagnétique (CEM) -
Méthode d'essai pour mesurer l'impédance de transfert ZT
et l'affaiblissement d'écrantage as ou l'affaiblissement de
couplage ac des connecteurs et des cordons jusqu'à 3
GHz et au-dessus - Méthode triaxiale en tubes
concentriques
(IEC 62153-4-7:2015/COR1:2016)

Prüfverfahren für metallische Kommunikationskabel - Teil 4-
7: Geschirmtes Prüfverfahren zur Messung von
Kopplungswiderstand ZT und von Schirm as- oder
Kopplungsdämpfung ac von HF-Steckverbindern und
konfektionierten Kabeln bis zu und über 3 GHz - Rohr-im-
Rohr-Verfahren
(IEC 62153-4-7:2015/COR1:2016)

This corrigendum becomes effective on 13 May 2016 for incorporation in the English language version of the EN.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Endorsement notice

The text of the corrigendum IEC 62153-4-7:2015/COR1:2016 was approved by CENELEC as EN 62153-4-7:2016/AC:2016-05 without any modification.

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