



BSI Standards Publication

Fibre optic interconnect devices and passive components — Basic test and measurement procedures

Part 3-48: Examinations and measurements — Spring compression force of the coupling sleeve for rectangular ferrule multi-fibre connectors

National foreword

This British Standard is the UK implementation of EN 61300-3-48:2013. It is identical to IEC 61300-3-48:2013.

The UK participation in its preparation was entrusted by Technical Committee GEL/86, Fibre optics, to Subcommittee GEL/86/2, Fibre optic interconnecting devices and passive components.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Amendments/corrigenda issued since publication

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EUROPEAN STANDARD
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EN 61300-3-48

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English version

**Fibre optic interconnect devices and passive components -
Basic test and measurement procedures -
Part 3-48: Examinations and measurements -
Spring compression force of the coupling sleeve for rectangular ferrule
multi-fibre connectors
(IEC 61300-3-48:2013)**

Dispositifs d'interconnexion et
composants passifs à fibres optiques -
Procédures fondamentales d'essais et de
mesures -
Partie 3-48: Examens et mesures - Force
de compression du ressort du manchon
de couplage des connecteurs multifibres
munis de férules rectangulaires
(CEI 61300-3-48:2013)

Lichtwellenleiter -
Verbindungselemente und passive
Bauteile -
Grundlegende Prüf- und Messverfahren -
Teil 3-48: Messungen -
Federdruckkraft der Kupplungshülse für
rechteckige Mehrfasersteckverbinder -
Ferrulen
(IEC 61300-3-48:2013)

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Comité Européen de Normalisation Electrotechnique
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Foreword

The text of document 86B/3522/CDV, future edition 1 of IEC 61300-3-48, prepared by SC 86B, "Fibre optic interconnecting devices and passive components", of IEC TC 86, "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61300-3-48:2013.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2014-05-19
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2016-08-19

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The text of the International Standard IEC 61300-3-48:2013 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 61300-3-1	NOTE	Harmonised as EN 61300-3-1.
IEC 61754-7	NOTE	Harmonised as EN 61754-7.
IEC 61754-10	NOTE	Harmonised as EN 61754-10.
IEC 61754-18	NOTE	Harmonised as EN 61754-18.