

### SLOVENSKI STANDARD SIST EN 61300-3-46:2011

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Optični spojni elementi in pasivne komponente - Osnovni preskusni in merilni postopki - 3-46. del: Meritve - Premer izvrtine za vodilni trn pri tulkah MT (IEC 61300-3-46:2011)

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-46: Measurement - Bore diameter for guide pin in MT ferrules (IEC 61300-3-46:2011)

iTeh STANDARD PREVIEW

Lichtwellenleiter - Verbindungselemente und passive Bauteile - Grundlegende Prüf- und Messverfahren - Teil 3-45: Messung - Bohrlochdurchmesser für Führungsstifte von Mehrfasersteckverbindern (IEC 61300-3-46:2011)

SIST EN 61300-3-46:2011

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Dispositifs d'interconnexion et composants passifs à fibres optiques - Méthodes fondamentales d'essais et de mesures - Partie 3-46: Mesure - Diamètre d'alésage pour broche de guidage dans les férules MT (CEI 61300-3-46:2011)

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EUROPEAN STANDARD

EN 61300-3-46

NORME FUROPÉENNE **EUROPÄISCHE NORM** 

August 2011

ICS 33.180.20

English version

Fibre optic interconnecting devices and passive components -Basic test and measurement procedures -Part 3-46: Measurement -Bore diameter for guide pin in MT ferrules

(IEC 61300-3-46:2011)

Dispositifs d'interconnexion et composants

passifs à fibres optiques -

Méthodes fondamentales d'essais et de

mesures -

Partie 3-46: Mesure -

Diamètre d'alésage pour broche de Bohrlochdurchmesser für Führungsstifte quidage dans les férules MT guidage dans les férules MT

(CEI 61300-3-46:2011)

Lichtwellenleiter -

Verbindungselemente und passive

Bauteile -

Grundlegende Prüf- und Messverfahren -

Teil 3-45: Messung -

von Mehrfasersteckverbindern

(standards.itek(EG) 61300-3-46:2011)

#### SIST EN 61300-3-46:2011

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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

#### Foreword

The text of document 86B/3076/CDV, future edition 1 of IEC 61300-3-46, 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 was approved by CENELEC as EN 61300-3-46 on 2011-07-21.

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The following dates were fixed:

 latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 2012-04-21

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2014-07-21

Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard JEC 61300-3-46:2011 was approved by CENELEC as a European Standard without any modification.

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## Annex ZA (normative)

## Normative references to international publications with their corresponding European publications

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.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 61300-3-1	-	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-1: Examinations and measurements - Visual examination	EN 61300-3-1	-
IEC 61754-5	-	Fibre optic connector interfaces - Part 5: Type MT connector family	EN 61754-5	-

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## IEC 61300-3-46

Edition 1.0 2011-06

# INTERNATIONAL **STANDARD**

## **NORME** INTERNATIONALE



Fibre optic interconnecting devices and passive components - Basic test and measurement procedures <u>(standards.iteh.ai)</u>
Part 3-46: Measurement – Bore diameter for guide pin in MT ferrules

SIST EN 61300-3-46:2011

Dispositifs d'interconnexion et composants passifs à fibres optiques – Méthodes fondamentales d'essais et de mesures 2011 Partie 3-46: Mesure – Diamètre d'alésage pour broche de guidage dans les férules MT

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### **CONTENTS**

FOF	REWORD	3	
1	Scope	5	
2	Normative references	5	
3	General description		
	3.1 Pin specifications	5	
	3.2 Test conditions		
	3.3 Apparatus	6	
4	Procedure	6	
5	Post test examination	8	
6	Details to be specified	8	
Figu	ure 1 – Gauge pin through ferrule	7	
Figu	ure 2 – An example of a complete measurement apparatus with ferrule	7	
Figu	ure 3 – An example of front loading the pin in an assembled connector	8	
Tab	ole 1 – Pin specifications	5	
Tab	ole 2 – Test conditi <b>ons ch. S.T.A.N.D.A.R.D. P.R.E.V.III.W</b>	6	
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### INTERNATIONAL ELECTROTECHNICAL COMMISSION

# FIBRE OPTIC INTERCONNECTING DEVICES AND PASSIVE COMPONENTS – BASIC TEST AND MEASUREMENT PROCEDURES –

## Part 3-46: Measurement – Bore diameter for guide pin in MT ferrules

#### **FOREWORD**

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International Standard IEC 61300-3-46 has been prepared by subcommittee SC86B: Fibre optic interconnecting devices and passive components, of IEC technical committee TC86: Fibre optics.

The text of this standard is based on the following documents:

CDV	Report on voting
86B/3076/CDV	86B/3165/RVC

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.