



BSI Standards Publication

**Consideration on the use of OTDRs to measure  
return loss of single-mode optical fibre connections**

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## National foreword

This Published Document is the UK implementation of CLC/TR 50682:2018.

The UK participation in its preparation was entrusted to Technical Committee 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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Published by BSI Standards Limited 2018

ISBN 978 0 580 51409 8

ICS 33.180.01

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This Published Document was published under the authority of the Standards Policy and Strategy Committee on 30 June 2018.

### Amendments/corrigenda issued since publication

Date	Text affected
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TECHNICAL REPORT

**CLC/TR 50682**

RAPPORT TECHNIQUE

TECHNISCHER BERICHT

June 2018

ICS 33.180.01

English Version

## Consideration on the use of OTDRs to measure return loss of single-mode optical fibre connections

Examen de l'utilisation de la réflectométrie optique dans le domaine temporel (OTDR) pour la mesure de l'affaiblissement de réflexion des connexions en unimodal

Überlegungen zur Verwendung von OTDRs zur Messung der Rückflussdämpfung von Einmoden-LWL-Verbindungen

This Technical Report was approved by CENELEC on 2018-04-16.

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