



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN 4641-102:2009

Aerospace series - Cables, optical 125 µm outside diameter cladding - Part 102: Semi-loose 62,5/125 µm GI fibre nominal 1,8 mm outside diameter -

Série aérospatiale - Câble, optique,
diamètre extérieur de la gaine optique
125 µm - Partie 102 : Câble à structure
semi libre, fibre à gradient d'indice

Luft- und Raumfahrt -
Lichtwellenleiterkabel,
Mantelaußendurchmesser 125 µm - Teil
102: Kompaktader, 62,5/125 µm GI-Faser,

02/2009



National Foreword

This European Standard EN 4641-102:2009 was adopted as Luxembourgish Standard ILNAS-EN 4641-102:2009.

Every interested party, which is member of an organization based in Luxembourg, can participate for FREE in the development of Luxembourgish (ILNAS), European (CEN, CENELEC) and International (ISO, IEC) standards:

- Participate in the design of standards
- Foresee future developments
- Participate in technical committee meetings

<https://portail-qualite.public.lu/fr/normes-normalisation/participer-normalisation.html>

THIS PUBLICATION IS COPYRIGHT PROTECTED

Nothing from this publication may be reproduced or utilized in any form or by any mean - electronic, mechanical, photocopying or any other data carries without prior permission!

EUROPEAN STANDARD ^{ILNAS-EN 4641-102:2009} **EN 4641-102**
NORME EUROPÉENNE
EUROPÄISCHE NORM

February 2009

ICS 49.060

English Version

**Aerospace series - Cables, optical 125 µm outside diameter
cladding - Part 102: Semi-loose 62,5/125 µm GI fibre nominal
1,8 mm outside diameter - Product standard**

Série aérospatiale - Câble, optique, diamètre extérieur de la
gaine optique 125 µm - Partie 102 : Câble à structure semi
libre, fibre à gradient d'indice 62,5/125 µm, diamètre
extérieur 1,8 mm - Norme de produit

Luft- und Raumfahrt - Lichtwellenleiterkabel,
Mantelaußendurchmesser 125 µm - Teil 102:
Kompaktader, 62,5/125 µm GI-Faser,
Kabelaußendurchmesser 1,8 mm - Produktnorm

This European Standard was approved by CEN on 6 September 2008.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels