



BSI Standards Publication

Aerospace series — Cables, electrical, for general purpose, single and multicore assembly — XLETFE Family — Jacketed or screened and jacketed

Part 006: Tin plated copper — Operating temperatures, between — 65 °C and 135 °C — Dual extruded wall for open applications, with jacket and screen (braid) - UV laser printable - Product standard

National foreword

This British Standard is the UK implementation of EN 4612-006:2011.

The UK participation in its preparation was entrusted to Technical Committee ACE/6, Aerospace avionic electrical and fibre optic technology.

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

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

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ISBN 978 0 580 75533 0

ICS 49.060

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 October 2011.

Amendments issued since publication

Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 4612-006

October 2011

ICS 49.060

English Version

**Aerospace series - Cables, electrical, for general purpose,
single and multicore assembly - XLETFE Family - Jacketed or
screened and jacketed - Part 006: Tin plated copper - Operating
temperatures, between - 65 °C and 135 °C - Dual extruded wall
for open applications, with jacket and screen (braid) - UV laser
printable - Product standard**

Série aéronautique - Câbles, électriques, d'usage général,
mono et multiconducteurs - Famille XLETFE - Gainés ou
blindés et gainés - Partie 006: Cuivre étamé -
Températures de fonctionnement comprises entre - 65 °C
et 135 °C - Fil double isolé pour applications externes,
gainé et blindé (tressé) - Marquable au laser UV - Norme
de produit

Luft- und Raumfahrt - Ein- und mehradrige elektrische
Leitungen für allgemeine Verwendung - XLETFE Familie -
Mit Mantel oder geschirmt und Mantel - Teil 006: Kupfer
verzinkt - Betriebstemperaturen zwischen - 65 °C und 135
°C - Doppelt extrudierte Isolierung für externe Verwendung,
mit Mantel und Schirm (Geflecht) - UV-Laser bedruckbar -
Produktnorm

This European Standard was approved by CEN on 20 August 2011.

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Contents

Page

Foreword.....	3
1 Scope	4
2 Normative references	4
3 Terms, definitions and symbols	4
4 Materials and construction	5
5 Required characteristics	7
6 Quality assurance	10
7 Designation	11
8 Identification and marking	11
9 Packaging, labelling and delivery lengths	11
10 Technical specification	11
Annex A (normative) Formulae for calculating braid details.....	12
A.1 The filling factor K_f is given by the following formula	12
A.2 Lay factor	12
A.3 Coverage.....	12

Foreword

This document (EN 4612-006:2011) has been prepared by the Aerospace and Defence Industries Association of Europe - Standardization (ASD-STAN).

After enquiries and votes carried out in accordance with the rules of this Association, this Standard has received the approval of the National Associations and the Official Services of the member countries of ASD, prior to its presentation to CEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2012, and conflicting national standards shall be withdrawn at the latest by April 2012.

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