



BSI Standards Publication

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

Part 007: Silver plated copper - Operating temperatures, between - 65 °C and 150 °C - Single extruded wall for open applications, with jacket without screen - UV laser printable - Product standard

National foreword

This British Standard is the UK implementation of EN 4612-007:2019. It supersedes BS EN 4612-007:2011, which is withdrawn.

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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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

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single and multicore assembly - XLETFE Family - Jacketed
or screened and jacketed - Part 007: Silver plated copper -
Operating temperatures, between - 65 °C and 150 °C -
Single extruded wall for open applications, with jacket
without screen - UV laser printable - Product standard**

Série aéronautique - Câbles, électriques, d'usage
général, mono et multiconducteurs - Famille XLETFE -
Gainés ou blindés et gainés - Partie 007 : Cuivre
argenté - Températures de fonctionnement comprises
entre - 65 °C et 150 °C - Fil simple isolé pour
applications externes, gainé et non blindé - 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
007: Kupfer versilbert - Betriebstemperaturen
zwischen - 65 °C und 150 °C - Einfach extrudierte
Isolierung für externe Verwendung, mit Mantel ohne
Schirm - UV-Laser bedruckbar - Produktnorm

This European Standard was approved by CEN on 29 April 2019.

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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-CENELEC Management Centre has the same status as the official versions.

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COMITÉ EUROPÉEN DE NORMALISATION
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European foreword

This document (EN 4612-007:2019) 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 March 2020, and conflicting national standards shall be withdrawn at the latest by March 2020.

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This document supersedes EN 4612-007:2011.

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