



NSAI
Standards

Irish Standard
I.S. EN 4674-004:2017

Aerospace series - Electrical cables,
installation - Self-wrapping shielding (EMI)
protective sleeve - Part 004: Open sleeve -
Outside pressurized area - EMI protection 10
kA - Temperature range - 65 °C to 200 °C -
Product standard

I.S. EN 4674-004:2017

Incorporating amendments/corrigenda/National Annexes issued since publication:

The National Standards Authority of Ireland (NSAI) produces the following categories of formal documents:

I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

S.R. xxx: Standard Recommendation — recommendation based on the consensus of an expert panel and subject to public consultation.

SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):

NOTE: The date of any NSAI previous adoption may not match the date of its original CEN/CENELEC document.

This document is based on:

EN 4674-004:2017

Published:

2017-11-15

*This document was published
under the authority of the NSAI
and comes into effect on:*

2017-12-03

ICS number:

49.060

NOTE: If blank see CEN/CENELEC cover page

NSAI
1 Swift Square,
Northwood, Santry
Dublin 9

T +353 1 807 3800
F +353 1 807 3838
E standards@nsai.ie
W NSAI.ie

Sales:
T +353 1 857 6730
F +353 1 857 6729
W standards.ie

Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN 4674-004:2017 is the adopted Irish version of the European Document EN 4674-004:2017, Aerospace series - Electrical cables, installation - Self-wrapping shielding (EMI) protective sleeve - Part 004: Open sleeve - Outside pressurized area - EMI protection 10 kA - Temperature range - 65 °C to 200 °C - Product standard

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

For relationships with other publications refer to the NSAI web store.

Compliance with this document does not of itself confer immunity from legal obligations.

In line with international standards practice the decimal point is shown as a comma (,) throughout this document.

This page is intentionally left blank

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 4674-004

November 2017

ICS 49.060

Supersedes EN 4674-004:2015

English Version

**Aerospace series - Electrical cables, installation - Self-
wrapping shielding (EMI) protective sleeve - Part 004:
Open sleeve - Outside pressurized area - EMI protection 10
kA - Temperature range - 65 °C to 200 °C - Product
standard**

Série aéronautique - Câbles électriques, installation -
Gaine de protection blindée (EMI) auto-fermable -
Partie 004 : Gaine ouverte - Usage externe - Protection
EMI 10 kA - Température d'utilisation : 65 °C à 200 °C -
Norme de produit

Luft- und Raumfahrt - Elektrische Leitungen,
Installation - Selbstschließender abschirmender (EMI)
Schutzschlauch - Teil 004: Offener Schutzschlauch -
Außerhalb Druckkabine - EMI Schutz 10 kA -
Temperaturbereich -65 °C bis 200 °C - Produktnorm

This European Standard was approved by CEN on 18 September 2017.

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

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



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents	Page
European foreword	3
1 Scope.....	4
2 Normative references.....	4
3 Terms and definitions	5
4 Required characteristics	5
5 Test methods	9
6 Designation	10
7 Marking.....	10

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- Looking for additional Standards? Visit Intertek Inform Infostore
 - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-