



BSI Standards Publication

Heat-shrinkable low and medium voltage moulded shapes

Part 3: Specification for individual materials - Sheet 102: Heat-shrinkable, polyolefin, anti-tracking moulded shapes for medium voltage applications

National foreword

This British Standard is the UK implementation of EN IEC 62677-3-102:2018. It is identical to IEC 62677-3-102:2018.

The UK participation in its preparation was entrusted to Technical Committee GEL/15/5, Flexible insulating sleeving for electrical purposes.

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

Heat-shrinkable low and medium voltage moulded shapes - Part
3: Specification for individual materials - Sheet 102: Heat-
shrinkable, polyolefin, anti-tracking moulded shapes for medium
voltage applications
(IEC 62677-3-102:2018)

Profils thermorétractables basse et moyenne tensions -
Partie 3: Spécification pour matériaux particuliers - Feuille
102: Profils thermorétractables anticheminement en
polyoléfine pour applications moyenne tension
(IEC 62677-3-102:2018)

Wärmeschrumpfende Nieder- und Mittelspannungsformteile
- Teil 3: Materialanforderungen - Blatt 102:
Wärmeschrumpfende Formteile aus Polyolefin,
kriechstromfest, für Mittelspannungsanwendungen
(IEC 62677-3-102:2018)

This European Standard was approved by CENELEC on 2018-02-14. CENELEC 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 CENELEC 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 CENELEC 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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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

The text of document 15/815/FDIS, future edition 1 of IEC 62677-3-102, prepared by IEC/TC 15 "Solid electrical insulating materials" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62677-3-102:2018.

The following dates are fixed:

- latest date by which the document has to be (dop) 2018-11-14
implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2021-02-14
standards conflicting with the
document have to be withdrawn

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Endorsement notice

The text of the International Standard IEC 62677-3-102:2018 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60684-3-280:2010	NOTE	Harmonized as EN 60684-3-280:2010 (not modified).
IEC 60684-3-280:2010/A1:2013	NOTE	Harmonized as EN 60684-3-280:2010/A1:2014 (not modified).
IEC 60684-3-283:2010	NOTE	Harmonized as EN 60684-3-283:2011 (not modified).
IEC 60684-3-283:2010/A1:2013	NOTE	Harmonized as EN 60684-3-283:2011/A1:2014 (not modified).
ISO 846:1997	NOTE	Harmonized as EN ISO 846:1997 (not modified).

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60296	-	Fluids for electrotechnical applications - Unused mineral insulating oils for transformers and switchgear	EN 60296	-
IEC 60757	-	Code for designation of colours	HD 457 S1	-
IEC 62677-1	-	Heat shrinkable low and medium voltage moulded shapes -- Part 1: General requirements	EN IEC 62677-1	-
IEC 62677-2	-	Heat shrinkable low and medium voltage moulded shapes -- Part 2: Methods of test	EN IEC 62677-2	-