

STN	Vodiče na vonkajšie vedenie Vodiče z koncentricky zlanovaných kruhových drôtov z hliníka a zliatin hliníka Zmena A11	STN EN IEC 62641/A11 34 7504
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Conductors for overhead lines - Aluminium and aluminium alloy wires for concentric lay stranded conductors

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 07/22

STN EN IEC 62641 z augusta 2022 sa bez tejto zmeny A11 môže používať do 11. 4. 2025.

Obsahuje: EN IEC 62641:2022/A11:2022

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 62641:2022/A11

May 2022

ICS 29.240.20; 29.060.01

English Version

Conductors for overhead lines - Aluminium and aluminium alloy wires for concentric lay stranded conductors

Conducteurs pour lignes aériennes - Fils d'aluminium et en
alliage d'aluminium pour conducteurs toronnés à couches
concentriques

Leiter für Freileitungen - Drähte aus Aluminium und
Aluminiumlegierung für Leiter aus konzentrisch verseilten
Drähten

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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EN IEC 62641:2022/A11:2022 (E)**European foreword**

This document (EN IEC 62641:2022/A11:2022) has been prepared by CLC/TC 7X "Overhead electrical conductors".

The following dates are fixed:

- latest date by which this document has to be implemented (dop) 2023-04-11
at national level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with (dow) 2025-04-11
this document have to be withdrawn

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1 Modification to Contents

Add at the end of the table of contents “Annex C (normative) Special national conditions”

2 Modification to 3.12, “thermal resistance”

Replace the phrasing “not less than 0,90 after heating” with “not less than 0,85 for single tested wires and 0,90 for average of all tested wires after heating”.

3 Modification to 3.13, “thermal resistant aluminium alloy”

Replace the complete phrasing of the note with “The operation temperature of conventional aluminium alloy wires and hard-drawn aluminium wires is limited to 80°C.”

koniec náhľadu – text ďalej pokračuje v platenej verzii STN