



SLOVENSKI STANDARD
oSIST prEN IEC 60730-2-22:2026
01-junij-2026

Avtomatske električne krmilne naprave - 2-22. del: Posebne zahteve za naprave za toplotno zaščito motorjev

Automatic electrical controls - Part 2-22: Particular requirements for thermal motor protectors

Automatische elektrische Regel- und Steuergeräte - Teil 2-22: Besondere Anforderungen an thermisch wirkende Motorschutzeinrichtungen

Dispositifs de commande électrique automatiques - Partie 2-22: Exigences particulières pour les protecteurs thermiques

Ta slovenski standard je istoveten z: prEN IEC 60730-2-22:2026

ICS:

97.120	Avtomatske krmilne naprave za dom	Automatic controls for household use
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72/1532/CDV

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OF INTEREST TO THE FOLLOWING COMMITTEES:	HORIZONTAL FUNCTION(S):
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TITLE:

Automatic electrical controls - Part 2-22: Particular requirements for thermal motor protectors

PROPOSED STABILITY DATE: 2029

NOTE FROM TC/SC OFFICERS:

This Part 2 standard has been editorially formatted to the 6th edition of the Part 1 standard. Some of these editorial changes may result in technical changes.

The last edition (1.0) of this Part 2 of the standard was based on IEC 60730-1 Edition 4 without amendments.

The foreword of IEC 60730-1 Edition 6 only outlines the changes that have been made from Edition 5.2 to the new edition.

Therefore, read this Part 2 standard with the newest edition of IEC 60730-1 Edition 6.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

AUTOMATIC ELECTRICAL CONTROLS–

Part 2-22: Particular requirements for thermal motor protectors

FOREWORD

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International Standard IEC 60730-22 has been prepared by IEC technical committee 72: Automatic electrical controls.

The text of this standard is based on the following documents:

FDIS	Report on voting
72/XXX/FDIS	72/XXX/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This Part 2-22 is intended to be used in conjunction with IEC 60730-1. This second edition cancels and replaces the first edition published in 2014. This edition was established on the basis of the sixth edition (2022) of IEC 60730-1. Consideration may be given to future editions of, or amendments to, IEC 60730-1.

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150 This Part 2-22 supplements or modifies the corresponding clauses in IEC 60730-1 so as to
151 convert that publication into the IEC standard: Safety requirements for automatic electrical
152 thermal motor protectors.

153 Where this Part 2-22 states "addition", "modification", or "replacement", the relevant
154 requirement, test specification or explanatory matter in Part 1 should be adapted accordingly.
155 Where no change is necessary, this Part 2-22 indicates that the relevant clause or subclause
156 applies.

157 In the development of a fully international standard, it has been necessary to take into
158 consideration the differing requirements resulting from practical experience in various parts of
159 the world and to recognize the variation in national electrical systems and wiring rules.

160 The "in some countries" clauses have been moved to the Regional National Differences in
161 Annex Q to Annex T. In this publication:

162 1) The following print types are used:

163 – Requirements proper: in roman type;

164 – *Test specifications: in italic type;*

165 – Explanatory matter; in small roman type;

166 – Words defined in Clause 2: **bold**.

167 2) Subclauses, notes, tables and figures which are additional to those in part 1 are numbered
168 starting from 101, additional annexes are lettered AA, BB, etc.

169 A list of all parts of the IEC 60730 series, under the general title *Automatic electrical controls*
170 can be found on the IEC website.

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172 The committee has decided that the contents of this publication will remain unchanged until the
173 stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to
174 the specific publication. At this date, the publication will be

- 175 • reconfirmed,
- 176 • withdrawn,
- 177 • replaced by a revised edition, or
- 178 • amended.

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