BRITISH STANDARD

BS EN 60297-5-100: 2001
IEC 60297-5-100: 2001

Mechanical structures for electronic equipment — Dimensions of mechanical structures of the 482,6 mm (19 in) series

Part 5-100: Subracks and associated plug-in units — Design overview

The European Standard EN 60297-5-100:2001 has the status of a British Standard

ICS 31.240

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National foreword

This British Standard is the official English language version of EN 60297-5-100:2001. It is identical with IEC 60297-5-100:2001.

The UK participation in its preparation was entrusted by Technical Committee EPL/48, Electromechanical components for electronic equipment, to Subcommittee EPL/48/4, Mechanical structures for electronic equipment, which has the responsibility to:

— aid enquirers to understand the text;

— present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;

— monitor related international and European developments and promulgate them in the UK.

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This British Standard, having been prepared under the direction of the Electrotechnical Sector Committee, was published under the authority of the Standards Committee and comes into effect on 15 August 2001

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English version

Mechanical structures for electronic equipment - Dimensions of mechanical structures of the 482,6 mm (19 in) series Part 5-100: Subracks and associated plug-in units - Design overview

(IEC 60297-5-100:2001)

Structures mécaniques pour équipement électronique -
Dimensions des structures mécaniques de la série de 482,6 mm (19 in)
Partie 5-100: Bacs et blocs enfichables associés -
Vue d'ensemble de la conception
(CEI 60297-5-100:2001)

Bauweisen für elektronische Einrichtungen -
Maße der 482,6-mm-(19-in-)Bauweise
Teil 5-100: Baugruppenträger und zugehörige Baugruppen -
Konstruktionsübersicht
(IEC 60297-5-100:2001)

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

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Foreword

The text of document 48D/238/FDIS, future edition 1 of IEC 60297-5-100, prepared by SC 48D, Mechanical structures for electronic equipment, of IEC TC 48, Electromechanical components and mechanical structures for electronic equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60297-5-100 on 2001-03-01.

The following dates were fixed:

– latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2001-12-01

– latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2004-03-01

Annexes designated "normative" are part of the body of the standard.
In this standard, annex ZA is normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60297-5-100:2001 was approved by CENELEC as a European Standard without any modification.

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CONTENTS

Page

1 Scope and object 5
2 Normative references 5
3 Definitions 6
4 Extended features added to IEC 60297-3 and IEC 60297-4 6
5 General equipment arrangement 8
6 Detail equipment arrangement 9
7 Subracks and associated plug-in units – Extended features – Summary 10

Figure 1 – General equipment arrangement – Typical 6U subrack with front and rear mounted plug-in units 8
Figure 2 – Design detail equipment arrangement 9

Annex ZA – (normative) Normative references to international publications with their corresponding European publications 11

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