

# FINAL VERSION

## VERSION FINALE

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**Appliance couplers for household and similar general purposes –  
Part 3: Standard sheets and gauges**

**Connecteurs pour usages domestiques et usages généraux analogues –  
Partie 3: Feuilles de norme et calibres**

## CONTENTS

FOREWORD.....	6
1 Scope.....	8
2 Normative references.....	8
3 Terms and definitions .....	8
4 General requirements .....	8
5 Standard sheets for appliance couplers.....	12
5.1 General.....	12
5.2 Position of switch cams .....	2
6 Gauges .....	13
6.1 General.....	13
6.2 Distance to the point of first contact.....	13
6.3 "GO" gauge for connectors according to standard sheet C1 .....	14
6.4 "GO" gauge for connectors according to standard sheet C5 .....	15
6.5 "GO" -gauge for connectors according to standard sheet C7 .....	16
6.6 "GO" -gauge for side-entry connectors according to standard sheet C7 .....	17
6.7 "NOT-GO" gauge for connectors according to standard sheets C1.....	18
6.8 "NOT-GO" gauge for connectors according to standard sheets C1, C5 and C7 .....	19
6.9 "NOT-GO" gauge for connectors according to standard sheets C1 and C7.....	20
6.10 Blades for checking the resistance against deformation of the front part of the connector to standard sheet C7 .....	21
6.11 "NOT-GO" gauge for appliance inlets according to standard sheets C8, C8A and C8B.....	21
6.12 "GO" gauge for connectors according to standard sheet C9 .....	22
6.13 "NOT-GO" gauge for connectors according to standard sheet C9 .....	23
6.14 "GO" gauge for appliance inlet according to standard sheets C10.....	23
6.15 "GO" gauge for connector according to standard sheet C13.....	25
6.16 "NOT-GO" gauge for connectors according to standard sheets C13 and C17.....	26
6.17 "GO" gauge for appliance inlets according to standard sheets C14, C16 and C18 .....	27
6.18 "GO" gauge for connectors according to standard sheet C15.....	28
6.19 "GO" gauge for connectors according to standard sheet C17.....	29
6.20 "GO" gauge for connectors according to standard sheet C19.....	30
6.21 "GO" gauge for appliance inlets according to standard sheets C20 and C24 .....	31
6.22 "GO" gauge for connectors according to standard sheet C21.....	32
6.23 "GO" gauge for appliance inlets according to standard sheet C22.....	33
6.24 "GO" gauge for connectors according to standard sheet C23.....	34
6.25 "NOT-GO" gauge for connectors according to standard sheets C13, C15 and C17 .....	35
6.26 "GO" gauge for connectors according to standard sheet C15A .....	36
6.27 "GO" gauge for appliance inlets according to standard sheet C16A .....	37
6.28 "GO" gauge for appliance outlets according to standard sheet F.....	38
6.29 "GO" gauge for appliance outlets according to standard sheet H .....	39
6.30 "GO" gauge for appliance outlets according to standard sheet J.....	40
6.31 "GO" gauge for appliance outlets according to standard sheet L.....	41
6.32 Gauges for checking the distance from the engagement face of connectors and appliance outlets to the point of first contact.....	42

6.33	"GO" gauge for connector according to standard sheet IP-A.....	43
6.34	"GO" gauges for appliance inlets/plug connectors according to standard sheet IP-B.....	44
6.35	"GO" gauge for connectors according to standard sheet IP-C.....	46
6.36	"GO" gauge for appliance inlets/plug connectors according to standard sheet IP-D.....	47
	Standard sheet C1.....	48
	Standard sheet C2.....	49
	Standard sheet C5.....	50
	Standard sheet C6.....	51
	Standard sheet C7.....	52
	Standard sheet C8.....	53
	Standard sheet C8A.....	54
	Standard sheet C8B.....	55
	Standard sheet C9.....	57
	Standard sheet C10.....	58
	Standard sheet C13.....	59
	Standard sheet C14.....	60
	Standard sheet C15.....	61
	Standard sheet C15A.....	62
	Standard sheet C16.....	63
	Standard sheet C16A.....	65
	Standard sheet C17.....	66
	Standard sheet C18.....	67
	Standard sheet C19.....	68
	Standard sheet C20.....	69
	Standard sheet C21.....	70
	Standard sheet C22.....	71
	Standard sheet C23.....	72
	Standard sheet C24.....	73
	Standard sheet C25.....	74
	Standard sheet A.....	75
	Standard sheet B.....	76
	Standard sheet C.....	77
	Standard sheet D.....	78
	Standard sheet E.....	79
	Standard sheet F.....	80
	Standard sheet G.....	81
	Standard sheet H.....	82
	Standard sheet I.....	83
	Standard sheet J.....	84
	Standard sheet K.....	85
	Standard sheet L.....	86
	Standard sheet IP-A.....	86

Standard sheet IP-B.....	88
Standard sheet IP-C .....	89
Standard sheet IP-D .....	90
Bibliography .....	91
Figure 1 – Position of switch cams .....	13
Figure 2 – "GO" gauge for connectors according to standard sheet C1.....	14
Figure 3 – "GO" gauge for connectors according to standard sheet C5.....	15
Figure 4 – "GO" -gauge for connectors according to standard sheet C7 .....	16
Figure 5 – "Go" -gauge for side-entry connectors according to standard sheet C7 .....	17
Figure 6 – "NOT-GO" gauge for connectors according to standard sheets C1.....	18
Figure 7 – "NOT-GO" gauge for connectors according to standard sheets C1, C5 and C7 .....	19
Figure 8 – "NOT-GO" gauge for connectors according to standard sheets C6 and C7.....	20
Figure 9 – Blades for checking the resistance against deformation.....	21
Figure 10 – "NOT-GO" gauge for appliance inlets according to standard sheets C8, C8A and C8B.....	21
Figure 11 – "GO" gauge for connectors according to standard sheet C9.....	22
Figure 12 – "NOT-GO" gauge for connectors according to standard sheet C9.....	23
Figure 13 – "GO" gauge for appliance inlets according to standard sheets C10 .....	24
Figure 14 – "GO" gauge for connectors according to standard sheet C13.....	25
Figure 15 – "NOT-GO" gauge for connectors according to standard sheets C13 and C17 .....	26
Figure 16 – "GO" gauge for appliance inlets according to standard sheets C14, C16 and C18 .....	27
Figure 17 – "GO" gauge for connectors according to standard sheet C15.....	28
Figure 18 – "GO" gauge for connectors according to standard sheet C17 .....	29
Figure 19 – "GO" gauge for connectors according to standard sheet C19.....	30
Figure 20 – "GO" gauge for appliance inlets according to standard sheets C20 and C24 .....	31
Figure 21 – "GO" gauge for connectors according to standard sheet C21 .....	32
Figure 22 – "GO" gauge for appliance inlets according to standard sheet C22.....	33
Figure 23 – "GO" gauge for connectors according to standard sheet C23.....	34
Figure 24 – "NOT-GO" gauge for connectors according to standard sheets C13, C15 and C17 .....	35
Figure 25 – "GO" gauge for connectors according to standard sheet C15A.....	36
Figure 26 – "GO" gauge for appliance inlets according to standard sheet C16A.....	37
Figure 27 – "GO" gauge for appliance outlets according to standard sheet F.....	38
Figure 28 – "GO" gauge for appliance outlets according to standard sheet H.....	39
Figure 29 – "GO" gauge for appliance outlets according to standard sheet J.....	40
Figure 30 – "GO" gauge for appliance outlets according to standard sheet L.....	41
Figure 31 – Gauges for checking point of first contact.....	42
Figure 32 – "GO" gauge for connectors according to standard sheet IP-A .....	43
Figure 33 – Primary and supplementary "GO" gauge for appliance inlets/plug connectors according to standard sheet IP-B.....	45
Figure 34 – "GO" gauge for connectors according to standard sheet IP-C .....	46

Figure 35 – Primary and supplementary "GO" gauges for appliance inlets according to standard sheet D .....	47
Table 1 – Appliance couplers C1 up to C24 – Standard sheets .....	9
Table 2 – Appliance couplers A up to L – Standard sheets .....	11
Table 4 – Appliance couplers IP-A up to IP-D – Standard sheets .....	12
Table 3 – Dimensions of contact gauge .....	42

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**APPLIANCE COUPLERS FOR HOUSEHOLD  
AND SIMILAR GENERAL PURPOSES –****Part 3: Standard sheets and gauges**

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This Consolidated version of IEC 60320-3 bears the edition number 1.1. It consists of the first edition (2014-10) [documents 23G/336/FDIS and 23G/338/RVD] and its amendment 1 (2018-10) [documents 23G/408/FDIS and 23G/410/RVD]. The technical content is identical to the base edition and its amendment.

This Final version does not show where the technical content is modified by amendment 1. A separate Redline version with all changes highlighted is available in this publication.

International Standard IEC 60320-3 has been prepared by subcommittee 23G: Appliance couplers, of IEC technical committee 23: Electrical accessories.

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

A list of all the parts in the IEC 60320 series, under the general title *Appliance couplers for household and similar general purposes*, can be found on the IEC website.

This part is to be used in conjunction with IEC 60320-1.

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

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

# APPLIANCE COUPLERS FOR HOUSEHOLD AND SIMILAR GENERAL PURPOSES –

## Part 3: Standard sheets and gauges

### 1 Scope

This part of the IEC 60320 sets the dimensions for appliance couplers for two poles and two poles with earth contact

- for the connection of electrical devices for household and similar onto the mains supply and
- for the interconnection of the electrical supply to appliance or equipment
- and dimensions for gauges.

### 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC 60227 (all parts), *Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V*

IEC 60245 (all parts), *Rubber insulated cables – Rated voltages up to and including 450/750 V*

IEC 60320-1:—, *Appliance couplers for household and similar general purposes – Part 1: General requirements*

IEC 60320-2-3:2018, *Appliance couplers for household and similar general purposes – Part 2-3: Appliance couplers with a degree of protection higher than IPX0*

### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in IEC 60320-1 apply.

### 4 General requirements

The general requirements for connecting appliance couplers to the electrical mains supply are detailed in Table 1.