

Marsch (Hongkong) LIMITED.

Gauge catalogue

chen

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CEE7 Gauges

NO	Figure No.	Description
1	CEE7/C1	10/16A 250V two-pole socket-outlets Gauges c1 for size of entry holes for plug pins
2	CEE7/C2A.B	10/16A 250V two-pole socket-outlets and two-pole plugs with pin-type earthing-contact Gauges c2 for minimum opening of contact tubes
3	CEE7/C3	10/16A 250V two-pole socket-outlets Gauge c3 for acceptance of two-pole plugs
4	CEE7/C4	10/16A 250V two-pole socket-outlets with side earthing-contacts Gauge c4 for acceptance of two-pole plugs with side earthing contacts
5	CEE7/C6A.B	10/16A 250V two-pole fixed socket-outlets Gauges c6 for fixing holes or slots
6	CEE7/C7A.B.C.D	10/16A 250V two-pole socket-outlets Gauges c7 for distance to point of first contact
7	CEE7/C8	10/16A 250V two-pole socket-outlets Gauge c8 for wiring channel
8	CEE7/C9A.B	2.5A 250V and 10/16A 250V two-pole plugs and 10/16A 250V two-pole socket-outlets with pin-type earthing-contact Gauges c9 for pin diameter
9	CEE7/C10A.B	10/16A 250V two-pole plugs Gauges c10 for pin spacing
10	CEE7/C11	10/16A 250V two-pole socket-outlets and two-pole plugs with pin-type earthing-contact Gauge c11 for maximum opening of contact tubes
11	CEE7/C12	10/16A 250V two-pole plugs with side earthing-contacts Gauge c12 for interchangeability
12	CEE7/C13	2.5A 250V two-pole plugs for class ii appliances Gauge for interchangeability
13	CEE7/C14	10/16A 250V two-pole flush-type socket-outlets for screw fixing Gauge for dimensions of mounting boxes
14	CEE7/C15	10/16A 250V two-pole plugs without earthing contact Gauge for non-interchangeability with two-pole plugs with earthing contact
15	CEE7/C16	10/16A 250V two-pole socket-outlets with side earthing-contacts Gauge for non-acceptance of two-pole plugs without earthing contact
16	CEE7/C18	10/16A 250V two-pole socket-outlets without earthing contact Gauge for checking impossibility of single-pole insertion of plugs
17	CEE7/C19A.B.C	2.5A 250V and 10/16A 250V two-pole plugs

		Gauges for checking impossibility of single-pole insertion of plugs into socket-outlets
18	CEE7/C19a	2.5A 250V and 10/16A 250V two-pole plugs Gauges for checking impossibility of single-pole insertion of plugs into socket-outlets
19	CEE7/C20	Device for testing non-solid pins
20	CEE7/C21	Device for checking the resistance to lateral strain of 10/16A 250V two-pole fixed socket-outlets
21	CEE7/C22	Splash apparatus
22	CEE7/C23	Device for measuring the contact pressure of earthing contacts of 10/16A 250V two-pole socket-outlets with side earthing-contacts
23	CEE7/C24	Apparatus for breaking capacity and normal operation tests
24	CEE7/C25	Circuit diagrams for breaking capacity and normal operation tests
25	CEE7/C26	Apparatus for checking the withdrawal force
26	CEE7/C27	Apparatus for testing the cord anchorage
27	CEE7/C28	Apparatus for flexing test
28	CEE7/C29	Impact-test apparatus
29	CEE7/C30	Tumbling barrel
30	CEE7/C31	Apparatus for impact test at low temperature
31	CEE7/C32	Arrangement for compression test
32	CEE7/C33	Apparatus for abrasion test on insulating collars of plug pins
33	CEE7/C34	Ball-pressure apparatus
34	CEE7/C35	Apparatus for pressure test on plugs and portable socket-outlets
35	CEE7/C36	Hot mandrel apparatus
36	CEE7/C37	Arrangement and dimensions of the electrodes for the tracking test
37	CEE7/C104	
38	CEE7/C105/C1A	
39	CEE7/C106/C3A	
40	IEC 60884-Fig9	Gauge for checking non-accessibility of live parts, through shutters
41	IEC 60884-Fig10	Gauge for checking non-accessibility of live parts, through shutters and of live parts of socket-outlets with increased protection

Germany plug and socket gauge VDE0620

No.	Figure	Description
1	Lehre 1	Lehre fuer die Groesse der Steckerstift-Einfuehrungsoeffnungen (5.0mm/5.8mm/6.0mm, 150g)
2	Lehre 2	Lehre zur Pruefung der kleinsten Oeffnungsweite und der kleinsten Abzugskraft der Kontaktbuchsen (3.8mm/4.6mm, 200g)
3	Lehre 3	Lehre 3 – Lehre fuer die Einfuehrbarkeit zweipoliger Stecker (VDE 0620 Abschnitt 9.1)
4	Lehre 4	Lehre 4 – Lehre fuer die Einfuehrbarkeit zweipoliger Stecker mit seitlichen Schutzkontakten
5	Lehre 5	Lehre zur Prüfung des Abstandes bis zur erstmaligen Kontaktgabe (5.45/5.60/5.75/5.95)
6	Lehre 6	Lehre fuer den Stiftdurchmesser (2.5A/16A)
7	Lehre 7	Lehre fuer die Pruefung des Stiftabstandes bei Steckern 2P + AC 16 A und 2P AC 16 A
8	Lehre 8	Lehre zur Pruefung der grossten Oeffnungsweite der Kontaktbuchsen
9	Lehre 9	Lehre fuer die Auswechselbarkeit
10	Lehre 10	Lehre zur Pruefung auf Unmoeglichkeit des einpoligen Einfuehrens
11	Lehre 11	Lehre fuer die Pruefung der Nichteinfuehrbarkeit zweipoliger Stecker ohne Schutzkontakt
12	Lehre 12	Lehre zur Pruefung auf Unmoeglichkeit des einpoligen Einfuehrens von Steckern in Steckdosen
13	Lehre 13	Lehre zur Pruefung der Nichtberuehrbarkeit von aktiven Teilen durch die Shutter hindurch und von aktiven Teilen von Steckdosen mit hoeherem Schutzgrad
14	Lehre 14	Lehre zur Pruefung der seitlichen Schutzkontakte
15	Lehre 15	Lehre zur Pruefung der Nichtberuehrbarkeit von aktiven Teilen durch die Shutter hindurch nach der Prüfung des bestimmungsgemaessen Betriebs
16	Lehre 16a	Lehre zur Pruefung der grossten Abzugskraft des Steckers 2P + AC 250 V 16 A
17	Lehre 16b	Lehre zur Pruefung der grossten Abzugskraft des Steckers 3P + N + AC 400/230 V 16 A
18	Lehre 16c	Lehre zur Pruefung der grossten Abzugskraft des Steckers 3P + N + AC 400/230 V 25 A
19	Lehre 16d	Lehre zur Pruefung der grossten Abzugskraft des Steckers 2P AC 250 V 2,5 A
20	Lehre 16e	Lehre zur Pruefung der grossten Abzugskraft der Kontaktbuchse des Steckers nach DIN 49441 Form R2

21	Lehre 17	Lehre (Dicke: ca. 2 mm) zur Pruefung des Umrisses von Kappen und Abdeckungen
22	Lehre 18	Lehre zur Pruefung von Rillen, Loechern und Hinterschneidungen
23	Lehre 19a	Lehre fuer die Messung der Kraft zum Oeffnen des Shutters für Steckdosen 16 A, 250 V nach DIN 49440-1
24	Lehre 19b	Lehre fuer die Messung der Kraft zum Oeffnen des Shutters für Steckdosen 2.5 A, 250 V~
25	Bild 11	Vorrichtung zur Prüfung nicht-massiver Stifte
26	Bild 14	Vorrichtung zur Messung der Kontaktkraft bei seitlichen Schutzkontakten
27	Bild 16a	Prüfstecker 2P + PE AC 16 A
28	Bild 16b	Prüfstecker 16A 3P+N+PE
29	Bild 16c	Prüfstecker 25A 3P+N+PE
30	Bild 16d	Prüfstecker 2.5A 2P
31	Bild 43	Vorrichtung zur Prüfung der seitlichen Schutzkontakte

French plug and socket gauge NFC61314

NO	Figure No.	Description
1	NFC613-14/C1	Pour verifier l'impossibilite de l'introduction d'une seule broche des fiches
2	NFC613-14/C2	Pour verifier les dimensions des orifices d'entree des broches des fiches
3	NFC613-14/C3A. B.C	Pour verifier la distance jusqu'an preminer point de contact
4		16A (5.45/5.6/5.75)
5	NFC613-14/C4A	Pour verifier la force minimale d'extraction
6		6A (3.94/150g)
7	NFC613-14/C4B	16A (3.8/400g)
8		16A (3.8/200g)
9	NFC613-14/C4C	16A (4.6/400g)
10		16A (4.6/200g)
11	NFC613-14/C5	Pour verifier l'introduction des fiches bipolaires 16A
13	NFC613-14/C6	Pour verifier l'ouverture maximale de l'alveole de la feuille de norme v
14	NFC613-14/C7A. B	Pour verifier l'entraxe des broches 16A

NO	Figure No.	Description
1	SE 1	10/16A 250V two-pole socket-outlets SE 1 for size of entry holes for plug pins
2	SE 2	10/16A 250V two-pole socket-outlets and two-pole plugs with pin-type earthing-contact SE 2 for minimum opening of contact tubes
3	SE 3	10/16A 250V two-pole socket-outlets Gauge c3 for acceptance of two-pole plugs
4	SE 4	10/16A 250V two-pole socket-outlets with side earthing-contacts SE 4 for acceptance of two-pole plugs with side earthing contacts
5	SE 6A.B	10/16A 250V two-pole fixed socket-outlets SE 6 for fixing holes or slots
6	SE 7A.B.C.D	10/16A 250V two-pole socket-outlets Gauges c7 for distance to point of first contact
7	SE 8	10/16A 250V two-pole socket-outlets SE 8 for wiring channel
8	SE 9A.B	2.5A 250V and 10/16A 250V two-pole plugs and 10/16A 250V two-pole socket-outlets with pin-type earthing-contact SE 9 for pin diameter
9	SE 10A.B	10/16A 250V two-pole plugs SE 10 for pin spacing
10	SE 11	10/16A 250V two-pole socket-outlets and two-pole plugs with pin-type earthing-contact SE 11 for maximum opening of contact tubes
11	SE 12	10/16A 250V two-pole plugs with side earthing-contacts SE 12 for interchangeability
12	SE 13	2.5A 250V two-pole plugs for class ii appliances Gauge for interchangeability
13	SE 15	10/16A 250V two-pole plugs without earthing contact Gauge for non-interchangeability with two-pole plugs with earthing contact
14	SE 16	10/16A 250V two-pole socket-outlets with side earthing-contacts Gauge for non-acceptance of two-pole plugs without earthing contact
15	SE 18	10/16A 250V two-pole socket-outlets without earthing contact Gauge for checking impossibility of single-pole insertion of plugs
16	SE 19A.B	2.5A 250V and 10/16A 250V two-pole plugs Gauges for checking impossibility of single-pole insertion of plugs into socket-outlets
17	SE 19a	2.5A 250V and 10/16A 250V two-pole plugs Gauges for checking impossibility of single-pole insertion of plugs

		into socket-outlets
18	SE 21	Device for checking the resistance to lateral strain of 10/16A 250V two-pole fixed socket-outlets
19	SE 23	Device for measuring the contact pressure of earthing contacts of 10/16A 250V two-pole socket-outlets with side earthing-contacts
20	SE 24	Apparatus for breaking capacity and normal operation tests
21	SE 25	Circuit diagrams for breaking capacity and normal operation tests
22	SE 26	Apparatus for checking the withdrawal force
23	IEC 60884-Fig9	Gauge for checking non-accessibility of live parts, through shutters
24	IEC 60884-Fig10	Gauge for checking non-accessibility of live parts, through shutters and of live parts of socket-outlets with increased protection

South africa plug and socket gauge SABS164-1

NO	Figure No.	Description
1	Annex A	Gauge for distance from engagement face to current-carrying contact tubes of socket-outlets 6A
2		Gauge for distance from engagement face to current-carrying contact tubes of socket-outlet 16A
3	Annex B	Gauges for distance for engagement face to point of first contact with current-carrying contacts of socket –outlets (no contact gauges) 6A
4		Gauges for distance for engagement face to point of first contact with current-carrying contacts of socket –outlets (no contact gauges) 16A
5	Annex C	Gauges for distance for engagement face to point of first contact with current-carrying contacts of socket –outlets (contact gauges) 6A
6		Gauges for distance for engagement face to point of first contact with current-carrying contacts of socket –outlets (contact gauges) 16A
7	Annex D	Gauges for proving that it is not possible to make connection between a pin of a plug and a current-carrying contact of socket-outlet while any other current-carrying pin is accessible 6A
8		Gauges for proving that it is not possible to make connection between a pin of a plug and a current-carrying contact of socket-outlet while any other current-carrying pin is accessible 16A
9	Annex E	Gauges for proving that, during insertion of a plug, the earth pin makes connection before either of the current-carrying pins, and that, during plug withdrawal, both current-carrying pins break connection before the earth pin
10	Annex F.1	“GO” gauges for plugs
11	Annex F.2	“GO” gauges for socketoutlets

Italy plug and socket gauge CEI23-50

NO	Figure No.	Description
1	C1	Calibri per il controllo della distanza tra la superficie frontale e il primo punto di contatto con gli alveoli attivi delle prese bipolari da 10A-250V, P10, P11 e P17/11
2		P17 e P17/11
3		P30
4	C2.A	Calibri per la verifica della impossibilita di realizzare un contatto simultaneo sui poli attivi di prese con collare o pozzetto 10A
5	C2.B	Calibri per la verifica della impossibilita di realizzare un contatto simultaneo sui poli attivi di prese con collare o pozzetto 16A
6	c3	Calibro "Non Passa" per il controllo dei fori di introduzione degli spinotti nelle presse P30 (5.66mm)
7	C4	Calibro "Passe" per la verifica degli spinotti tondi delle spine S30, S31 e S32
8	C5	Calibri per il controllo dello scartamento degli spinotti delle spine S30, S31 e S32
9	C6	Calibro per il controllo dell'allargamento Massimo dell'alveolo di terra delle spine S31 e degli alveoli di fase della presa P30
10	C7	Calibro per il controllo dell'intercambiabilita con la presa P30 delle spine S30, S31 e S32
11	C8	Calibro per controllare l'impossibilita di una irregolare introduzione nella presa P30 delle S30, S31 e S32
12	C9	Calibro " Non Passa " per il controllo del diametro degli spinotti delle spine S30, S31 e S32
13	C10	Calibro per il controllo dell'inseribilita nella presa P30 delle spine S30, S31 e S32
14	C11	Calibro per il controllo dell'allargamento minimo e della tenuta dell'alveolo di terra delle Spine S31 (4.6-400g)

Netherland plug and socket gauge NEN1020

NO	Figure No.	Description
1	C1	10/16A 250V two-pole socket-outlets Gauges c1 for size of entry holes for plug pins
2	C2A.B	10/16A 250V two-pole socket-outlets and two-pole plugs with pin-type earthing-contact Gauges c2 for minimum opening of contact tubes
3	C3	10/16A 250V two-pole socket-outlets Gauge c3 for acceptance of two-pole plugs
4	C4	10/16A 250V two-pole socket-outlets with side earthing-contacts Gauge c4 for acceptance of two-pole plugs with side earthing contacts
5	C6A.B	10/16A 250V two-pole fixed socket-outlets Gauges c6 for fixing holes or slots
6	C7A.B.C.D	10/16A 250V two-pole socket-outlets Gauges c7 for distance to point of first contact
7	C8	10/16A 250V two-pole socket-outlets Gauge c8 for wiring channel
8	C9A.B	2.5A 250V and 10/16A 250V two-pole plugs and 10/16A 250V two-pole socket-outlets with pin-type earthing-contact Gauges c9 for pin diameter
9	C10A.B	10/16A 250V two-pole plugs Gauges c10 for pin spacing
10	C11	10/16A 250V two-pole socket-outlets and two-pole plugs with pin-type earthing-contact Gauge c11 for maximum opening of contact tubes
11	C12	10/16A 250V two-pole plugs with side earthing-contacts Gauge c12 for interchangeability
12	C13	2.5A 250V two-pole plugs for class ii appliances Gauge for interchangeability
13	C14	10/16A 250V two-pole flush-type socket-outlets for screw fixing Gauge for dimensions of mounting boxes
14	C15	10/16A 250V two-pole plugs without earthing contact Gauge for non-interchangeability with two-pole plugs with earthing contact
15	C16	10/16A 250V two-pole socket-outlets with side earthing-contacts Gauge for non-acceptance of two-pole plugs without earthing contact
16	C18	10/16A 250V two-pole socket-outlets without earthing contact Gauge for checking impossibility of single-pole insertion of plugs

17	C19A.B.C	2.5A 250V and 10/16A 250V two-pole plugs Gauges for checking impossibility of single-pole insertion of plugs into socket-outlets
18	C19a	2.5A 250V and 10/16A 250V two-pole plugs Gauges for checking impossibility of single-pole insertion of plugs into socket-outlets
19	C21	16A Device for checking the resistance to lateral strain
20	Fig.23	Test apparatus for contact pressure of earthing pin of 16A socket-outlet
21	Min. multi-pin Gauge	(1 gauge.3 weight)
22	Max. multi-pin Gauge	(1 gauge.6 weight)
23	C104	Gauge for non-interchangeability with two-pole plugs without earthing contact
24	C105/C1A	Gauges for size of entry holes of 2.5A socket-outlet for plug pins
25	C106/C3A	Gauge for acceptance of two-pole plugs 2.5A

Appliances couplers Gauges IEC/EN60320-1

NO	Figure No.	Description
1	EN60320-1/Figure2	"GO" gauge for connectors to standard sheet C1(see9.1)
2	EN60320-1/Figure4	"GO" gauge for connectors to standard sheet C5(see 9.1)
3	EN60320-1/Figure5	"GO" gauge for connectors to standard sheet C7(see 9.1)
4	EN60320-1/Figure5A	"GO" gauge for side-entry connectors to standard sheet C7(see 9.1)
5	EN60320-1/Figure6	"NOTGO" gauge for connectors to standard sheet C1(see 9.4)
6	EN60320-1/Figure7	"NOTGO" gauge for connectors to standard sheets C1,C5 andC7(see9.4)
7	EN60320-1/Figure8	"NOTGO" gauge for connectors to standard sheets C1 andC7(see9.4)
8	EN60320-1/Figure9	"NOTGO" gauge for appliance inlets to standard sheets C8,C8A andC8B(see9.4)
9	EN60320-1/Figure9A	"GO" gauge for connectors to standard sheet C9(see9.1)
10	EN60320-1/Figure9B	"NOTGO" gauge for connectors to standard sheet C9(see9.4)
11	EN60320-1/Figure9C	"GO" gauge for appliance inlets to standard sheets C10(see9.1)
12	EN60320-1/Figure9F	"GO" gauge for connectors to standard sheet C13(see9.1)
13	EN60320-1/Figure9G	"NOTGO" gauge for connectors to standard sheets C13 and C17(see9.4)
14	EN60320-1/Figure9H	"GO" gauge for appliance inlets to standard sheets C14,C16andC18(see9.1)
15	EN60320-1/Figure9J	"GO" gauge for connectors to standard sheet C15(see9.1)
16	EN60320-1/Figure9K	"GO" gauge for connectors to standard sheet C17(see9.1)
17	EN60320-1/Figure9L	"GO" gauge for connectors to standard sheet C19(see9.1)
18	EN60320-1/Figure9M	"GO" gauge for appliance inlets to standard sheets C20 and C24 (see9.1)
19	EN60320-1/Figure9N	"GO" gauge for connectors to standard sheet C21(see9.1)
20	EN60320-1/Figure9P	"GO" gauge for appliance inlets to standard sheet C22(see9.1)
21	EN60320-1/Figure9Q	"GO" gauge for connectors to standard sheet C23(see9.1)
22	EN60320-1/Figure9R	"NOTGO" gauge for connectors to standard sheets C13,C15 and C17(see9.4)
23	EN60320-1/Figure9S	"GO" gauge for connectors to standard sheet C15A(see9.1)
24	EN60320-1/Figure9T	"GO" gauge for appliance inlets to standard sheets C16A (see9.1)
25	EN60320-1/Figure19	Example of apparatus for pulling test (see23.3)

26	EN60320-1/Figure27	Gauges for checking the distance from the engagement face of connectors to the point of first contact (see9.1)
27	EN60320-1/Figure30	Gauge for the verification of the minimum withdrawal force
28	EN60320-1/Figure30	C6 Min. withdraw force gauge 1.5N
29	EN60320-1/Figure30	C14 Min. withdraw force gauge 1.5N
30	EN60320-1/Figure30	C14 Min. withdraw force gauge 1.5N
31	EN60320-1/Figure30	C20 Min. withdraw force gauge 2N
32	EN60320-1/Figure30	C20 Min. withdraw force gauge 2N
33	EN60320-1/C2	0.2A 250V appliance inlet for class II equipment for cold conditions
34	EN60320-1/C6	2.5A 250V appliance inlet for class I equipment for cold conditions
35	EN60320-1/C8	2.5A 250V appliance inlet for class II equipment for cold conditions standard type
36	EN60320-1/C10	6A 250V appliance inlet for class II equipment for cold conditions
37	EN60320-1/C14	10A 250V appliance inlet for class I equipment for cold conditions
38	EN60320-1/C16	10A 250V appliance inlet for class I equipment for hot conditions
39	EN60320-1/C16A	10A 250V appliance inlet for class I equipment for very hot conditions
40	EN60320-1/C18	10A 250V appliance inlet for class II equipment for cold conditions
41	EN60320-1/C22	16A 250V appliance inlet for class I equipment for very hot conditions
42	EN60320-1/C24	16A 250V appliance inlet for class II equipment for cold conditions

Appliances couplers Gauges IEC/EN60320-2

NO	Figure No.	Description
1	EN6320-2-2/Figure101	"GO" gauge for appliance outlets to standard sheet F(see8.1)
2	EN6320-2-2/Figure102	"GO" gauge for appliance outlets to standard sheetH(see8.1)
3	EN6320-2-2/Figure103	"GO" gauge for appliance outlets to standard sheetJ(see8.1)
4	EN6320-2-2/Figure104	"GO" gauge for appliance outlets to standard sheetL(see8.1)
5	EN6320-2-2/standard sheet A	2.5A plug connector for class I equipment (non-rewirable only)
6	EN6320-2-2/standard sheet C	2.5A plug connector for class II equipment (non-rewirable only)
7	EN6320-2-2/standard sheet E	10A plug connector for class I equipment
8	EN6320-2-2/standard sheet G	10A plug connector for class II equipment (non-rewirable only)
9	EN6320-2-2/standard sheet I	16A plug connector for class I equipment
10	EN6320-2-2/standard sheet K	16A plug connector for class II equipment
11	EN60320-2-3/Figure1	
12	EN60320-2-3/Figure2	
13	EN60320-2-3/Figure4	

BS plug and socket gauge BS1363

NO	Figure No.	Description
1	BS1363-1-Fig1	Test pin (see clause 12)
2	BS1363-1-Fig2a.2b	Apparatus for mechanical strength test on resilient covers (see clause 9) /Hardwood block for figure 2a
3	BS1363-1-Fig5	Gauge for plug pins (see clauses 12,20 and 22)
4	BS1363-1-Fig8	Plug pin deflection test apparatus for resilient plugs (see clause 12)
5	BS1363-1-Fig9	Apparatus for abrasion test on insulating sleeves of plug pins (see clause 12)
6	BS1363-1-Fig10	Apparatus for pressure test at high temperatures(see clause 12)
7	BS1363-1-Fig11	GO gauge for socket-outlet (for use when checking figure 17b)
8	BS1363-1-Fig12	Contact test gauge (see clause 13)
9	BS1363-1-Fig14	Non-contact test gauge (see clause 13)
10	BS1363-1-Fig15	Turning moment gauge (see clause 13)
11	BS1363-1-Fig16	Withdrawal pull gauges for effectiveness of contact(see clause 13)
12	BS1363-1-Fig17a/b	Test apparatus for temperature rise test (see clause 16)/ Dummy front plate for temperature rise test (see clause 16)
13	BS1363-Fig19	Solid link for test on fuse clips (see clause 20)
14	BS1363-1-Fig23	Apparatus for pressure test (see clause 22)
15	BS1363-1-Fig32	Apparatus for tests on plug pins (see clause 12)
16	BS1363-1-Fig7	Mounting plate (see clause 12)
17	BS1363-1-Fig24	Apparatus for ball pressure test (see clause 22)
18	BS1363-1-Fig29	Calibration of calibrated link (see A.2)
19	BS1363-1-Fig30	Test plug for temperature rise (see annex B)
20	BS1363-1-Fig33	Apparatus for torsion test on pins (see clause 12)
21	BS1363-1-Fig34	Test plug (see clause 16)

UL plug and socket gauge UL498

NO	Figure No.	Description
1	UL498-figure9.1	Articulate probe with web stop
2	UL498-figure10.1	Prode
3	UL498-figure31.1	Flat prode
4	UL498-figure69.1	Reference plug
5	UL498-figure94.1	Impoper insertion test blades
6	UL498-figure105.1	Test plug
7	UL498-figure105.2	Test blade
8	UL498-figure118.1	Receptacle test fixture
9	UL498-figure118.3	Push out tool
10	UL498-figure118.5	Bridge
11	UL498-figure119.1	Test pin A
12	UL498-figure119.2	Test pin B
13	UL498-figure119.3	57g ground pin
14	UL498-figure119.4	113g ground pin
15	UL498-figure129.2	No.14AWG test pin
16	UL498-figure132.1	Test probe
17	UL498-figure132.2	Test probe
18	UL498-figure144.2	Fixture for assembly security test
19	UL498-figureSD13.2	Over size ground pin

Australia plug and socket gauge AS NZS 3112

NO	Figure No.	Description
1	AS/NZS3112 figure 3.1	Gauge for depth of no-contact test
2	AS/NZS3112 figure 3.6	Device for checking the resistance to lateral strain (three-pin gauge)
3	AS/NZS3112 figure 3.7	Device for checking the resistance to lateral strain (two-pin gauge)
4	AS/NZS3112 figure A	Gauge for three-pin 250V max flat-pin plugs
5	AS/NZS3112 figure B	Gauge for two-pin flat-pin 125V max.plugs (with parallel pins)
6	AS/NZS3112 figure C	Three-pin test plug for checking three-pin flat-pin 250V max.socket-outlets against the standard test finger, in accordance with clauses 3.3.4 and 3.8.1
7	AS/NZS3112 figure D	Three-pin test plug for checking three-pin flat-pin 250V max.socket-outlets against incorrect insertion of plugs, in accordance with clause 3.8.2
8	AS/NZS3112 figure F	Gauge for flat and round pin plugs
9	AS/NZS3112 figure G	Three-pin test plug with flat and round pins for tests to clauses 3.3.4 and 3.8.1

Gauges for industry plug and socket-outlet IEC60309

NO	Figure No.	Description
1	Figure 101	16/20A,32/30A,63/60A and 125/100 A socket-outlets and connectors having rated operating voltages exceeding 50V-“GO” gauges for checking dimensions d_1 , d_2 , l_1
2	Figure 102	16/20A,32/30A,63/60A and 125/100 A socket-outlets and connectors having rated operating voltages exceeding 50V-“NOTGO” gauges for checking dimensions d_1 , d_2
3	Figure 104	Gauges for checking socket-outlets or connectors of 16/20A,32/30A,63/60A and 125/100A having rated operating voltages exceeding 50V
4	Figure 105	Gauge for checking phase holes
5	Figure 107	16/20A,32/30A,63/60A and 125/100 A plugs and appliance inlets having rated operating voltages exceeding 50V-“GO” gauges for checking dimensions d_2 , d_4 , l_1
6	Figure 108	16/20A,32/30A,63/60A and 125/100A plugs and appliance inlets having rated operating voltages exceeding 50V-“NOTGO” gauges for checking dimensions d_2 , d_4
7	Figure 109	“NOTGO” gauges for checking 16/20A,32/30A,63/60A and 125/100 A plugs and appliance inlets having rated operating voltages exceeding 50V
8	Figure 110	16/20A and 32/30A socket-outlets and connectors having rated operating voltages exceeding 50V-Gauges for checking interchangeability
9	Figure 111	16/20A and 32/30A socket-outlets and connectors having rated operating voltages not exceeding 50V-Gauges for checking rigidity of enclosures of thermoplastic material under humid and warm conditions
10	Figure 112	16/20A and 32/30A plugs and appliance inlets having rated operating voltages not exceeding 50V-Gauges for checking interchangeability
11	Figure 113	16/20A and 32/30A plugs and appliance inlets having rated operating voltages not exceeding 50V-Gauges for checking rigidity of enclosures of

		thermoplastic material under humid and warm conditions
12	Figure 114	socket-outlets and connectors with enclosures of resilient or thermoplastic material-Gauge for checking impossibility of single-pole insertion of 10/16A 250V two-pole plugs

India plug and socket gauge IS1293

NO	Figure No.	Description
1	IS 1293 ANNEX A	6/10A Max withdraw force Test plug without earthing pin
2	IS 1293 ANNEX A	6/10A Max withdraw force Test plug with earthing pin
3	IS 1293 ANNEX A	16A Max withdraw force Test plug without earthing pin
4	IS 1293 ANNEX A	16A Max withdraw force Test plug with earthing pin
5	IS 1293 Fig 42	6/10A live pin gauge of Min withdraw force Test
6	IS 1293 Fig 42	6/10A earthing pin gauge of Min withdraw force Test
7	IS 1293 Fig 42	16A ive pin gauge of Min withdraw force Test
8	IS 1293 Fig 42	16A earthing pin gauge of Min withdraw force Test
9	IS 10810 Fig 1	Test apparatus for hot deformation test of cable (with support and weight)
10	IS 1293 ANNEX A 文件 A	6/10A Max withdraw force Test plug without earthing pin
11	IS 1293 ANNEX A 文件 A	6/10A Max withdraw force Test plug with earthing pin
12	IS 1293 ANNEX A 文件 B	16A Max withdraw force Test plug without earthing pin
13	IS 1293 ANNEX A 文件 B	16A Max withdraw force Test plug with earthing pin
14	IS 1293 Fig B-1	6/10 go gauge for plug
15	IS 1293 Fig B-2	Maximum 6/10 go gauge for socket -outlet
16	IS 1293 Fig B-3	Minimum 6/10 go gauge for socket -outlet
17	IS 1293 Fig B-1	16 go gauge for plug
18	IS 1293 Fig B-2	Maximum 16/ go gauge for socket -outlet
19	IS 1293 Fig B-3	Minimum 16 go gauge for socket -outlet
20	IS 1293 Fig 3	Gauge for checking no-accessibility of live part, through shutter
21	IS 1293 Fig 4	Gauge for checking no-accessibility of live part, through shutter

Gauge for Lamp caps and holders IEC60061-3

NO	Figure No.	Description
1.	7006-27D-3	"Go" gauge for caps calibre «entre» pour culots E26,E26/50X39, E26/51X39&E26d
2.	7006-29L-4	"Notgo" gauge for caps calibre « n'entre pas » pour culots E26,E26/50X39, E26/51X39&E26d
3.	7006-29-3	Gauge for testing contact-making of lamps fitted with caps calibre pour la verification de la realite du contact pour lampes munies des culots E26 , E26/50X39, E26/51X39&E26d (non-skirted / sanscollerette)
4.	7006-27F-1	E14 go/entre
5.	7006-27G-1	E14 go for dimension s1/entre pour dimension S1
6.	7006-28B-1	E14 not go/n'entre pas
7.	7006-54-2	E14 contact-making/realite du contact
8.	7006-55-2	E14 protection against accidental contact/protection contre les contacts accidentels
9.	7006-24A-1	E39 contact-making/realite du contact
10.	7006-24B-1	E39 go/entre
11.	7006-24C-1	E39 not go/n'entre pas
12.	7006-27H-1	E12 go/entre
13.	7006-27J-1	E12 additional go/additionnel entre
14.	7006-28C-1	E12 not go/n'entre pas
15.	7006-32-1	E12 contact-making/realite du contact
16.	7006-19-2	B22d-3(90°/135°)25x26 go/entre
17.	7006-17A-1	BY22d go/entre
18.	7006-129-1	"Go" gauge for base calibre «entre» pour socle G9
19.	7006-129A-1	"Not go" gauge for base calibre « n'entre pas » pour socle G9
20.	7006-73B-2	"Go" and "not go" gauge for bi-pin base calibre «entre» et «n'entre pas» pour socle a deux broches GX5.3
21.	7006-73C-2	"Go" and "not go" gauge for bi-pin base calibre «entre» et «n'entre pas» pour socle a deux broches GY5.3
22.	7006-121-1	"Go" and "not go" gauge for bases calibre «entre» et «n'entre pas» pour socles GU10
23.	7006-120-1	"Go" and "not go" gauge for bases calibre «entre» et «n'entre pas» pour socles GZ10
24.	7006-118-1	2G10 go/entre
25.	7006-84-2	GX10q go/entre
26.	7006-84A-1	GX10q not go "A"/n'entre pas «A»
27.	7006-84B-1	GX10q not go "B"/n'entre pas «B»
28.	7006-84E-1	GX10q keys/detrompeurs

29.	7006-84F-1	GX10q not go/n'entre pas
30.	7006-85-2	GY10q go/entre
31.	7006-85A-1	GY10q not go/n'entre pas 《A》
32.	7006-85D-1	GX10q keys/detrompeurs
33.	7006-85E-1	GY10q not go/n'entre pas
34.	7006-79-2	“Go”gauge for caps calibre 《 entre 》 pour culots G10q ,GX10q,GY10q&GZ10q
35.	7006-80-1	G12 go and not go/entre et n'entre pas
36.	7006-81-3	PG12&PGX12 go and not go/entre et n'entre pas
37.	7006-114-1	FC2 alignment/alignement
38.	7006-44-4	G13 go and not go/entre et n'entre pas (unmounted/ Non assembles)
39.	7006-45-4	G13 go/entre
40.	7006-68-2	GR8 go/entre(unmounted/non assembles)
41.	7006-68A-2	GR8 entry/entree
42.	7006-68E-1	GR8&GR10q go/entre
43.	7006-68F-1	GR8&GR10q go and not go/entre et n'entre pas (unmounted/non assembles)
44.	7006-33-2	2G13 go/entre
45.	7006-102-1	2G7&2GX7 go and not go/entre et n'entre pas
46.	7006-69-2	G23 go and not go/entre et n'entre pas
47.	7006-86-1	GX23 go and not go/entre et n'entre pas
48.	7006-78-3	G24,GX24&GY24 go and not go/entre et n'entre pas
49.	7006-87-2	GX32 go and not go/entre et n'entre pas
50.	7006-72-1	G4 go and not go/entre et n'entre pas
51.	7006-108-2	GU4 go and not go/entre et n'entre pas
52.	7006-67-1	GZ4 go/entre
53.	7006-61-5	“Go”and”notgo”gauge for bases calibre 《entre》 et 《n'entre pas》 pour socles G6.35,GX6.35,GY6.35&GZ6.35
54.	7006-61A-3	“Go” gauges for bases calibres 《entre》 pour socles G6.35 ,GX6.35 & GY6.35
55.	7006-59B-1	GZ6.35 go/entre
56.	7006-113-2	“Go”and”notgo”gauge for bases calibre 《entre》 et 《n'entre pas》 pour socles GU7
57.	7006-57-3	R17d go and not go/entre et n'entre pas
58.	7006-41-2	FA6 go and not go/entre et n'entre pas
59.	7006-40-1	FA8 go/entre
60.	7006-40A-1	FA8 not go/n'entre pas
61.	7006-82-1	2G11 go/entre
62.	7006-12D-2	“Not go”/retention gauge for lampholders calibre 《n'entre pas》 /maintien pour douilles B15
63.	7006-12C-2	Supplementary “go” gauge for lampholders calibre 《 entre 》

		supplementaire pour douilles B15d
64.	7006-15B-1	Gauges for checking contact position and contact force in bayonet lampholders calibres pour la verification de la position du contact et de la force de contact dans les douilles a baionnette B15d
65.	7006-15A-2	Gauges for checking contact position and contact force in bayonet lampholders calibres pour la verification de la position du contact et de la force de contact dans les douilles a baionnette B22d&BY22d
66.	7006-30-2	E14 normal, contact-making/regulier,realite du contact
67.	7006-31-4	E14 contact-making and protection against accidental contact during insertion/realite du contact et de la protection contre les contacts accidentels pendant l'insertion
68.	7006-25H-1	E17 go/entre
69.	7006-26C-1	E17 not go/n'entre pas
70.	7006-26E-1	E17 contact-making/realite du contact
71.	7006-25B-2	"Go" gauge for lampholders calibre «entre» pour douilles E26
72.	7006-26A-2	"Not go" gauge for lampholders calibre «n'entre pas» pour douilles E26&E26d
73.	7006-29J-1	E26d protection against accidental contact/protection contre les contacts accidentels
74.	7006-121A-1	"Go" gauge for checking maximum insertion and withdrawal torques in lampholders calibre «entre» pour la verification des torsions maximales d'insertion et d'extraction de douilles GU10
75.	7006-120A-1	GZ10 insertion and withdrawal/insertion et extraction
76.	7006-47A-2	G5 protection against accidental contact/protection contre les contacts accidentels
77.	7006-47B-4	Double ended gauges for a combined pair of lampholders for testing contact-making calibres doubles pour un ensemble de deux douilles pour la verification de la realite du contact G5
78.	7006-47C-3	G5 go/entre
79.	7006-61C-4	Gauge for checking minimum retention force of contacts in lampholders calibre pour la verification de la force minimale de retenue des contacts dans les douilles G6.35&GX6.35
80.	7006-61B-4	"Go" gauges for lampholders calibres «entre» pour douilles socles G6.35 ,GX6.35 & GY6.35
81.	7006-80A-2	Gauge "A" for checking lampholders calibre «A» pour la verification des douilles G12
82.	7006-80B-2	Gauge "B" for checking lampholders calibre «B» pour la verification des douilles G12
83.	7006-80C-2	Gauge "C" for checking lampholders calibre «C» pour la verification des douilles G12
84.	7006-80D-4	Gauge "D" for lampholders calibre « D » pour douilles

		G12,GX12,PG12&PGX12
85.	7006-80E-3	G12,PG12&PGX12 go“E”/entre 《E》
86.	7006-62B-1	Gauges for testing protection against electric shock in combined pairs of lampholders calibres pour la verification de la protection contre les contacts accidentels dans des combinaisons de deux douilles R7s
87.	7006-62-4	“Go” gauges for combined pairs of lampholders calibres 《entre》 pour combinaisons de deux douilles R7s
88.	7006-60C-3	G13 go/entre
89.	7006-60B-4	G13 contact-making/realite du contact
90.	7006-73A-1	G5.3 go/entre
91.	7006-142A-1	Gauge “A”for lampholders calibre 《A》 pour douilles GX53
92.	7006-142B-1	Gauge “B”for lampholders calibre 《B》 pour douilles GX53
93.	7006-142C-1	Gauge “C”for lampholders calibre 《C》 pour douilles GX53
94.	7006-142G-1	“Go”and“notgo”gauge for checking keys in holders calibre 《entre》 et 《n’entre pas》 pour la verification des detrompeurs dans les douilles GX53
95.	7006-142H-1	“Notgo”gauge for checking key distance of holders calibre 《n’entre pas》 pour la verification de la distance maximale du detrompeur dans les douilles GX53
96.	7006-142J-1	“Notgo”gauge for checking the minimum key width of holders calibre 《n’entre pas》 pour la verification de la distance minimum du detrompeur dans douilles GX53
97.	7006-109-1	GU5.3 go and not go/entre et n’entre pas
98.	7006-109A-1	GU5.3 maximum insertion and withdrawal forces/forces maximales d’insertion et d’extraction
99.	7006-109B-1	GU5.3 minimum retention force/forces minimale de retenue
100.	7006-109C-1	GU5.3 go/entre
101.	7006-46A-3	G5 go/entre
102.	7006-46-3	G5 go and not go/entre et n’entre pas (unmounted / Non assembles)
103.	7006-27-7	E40 go/entre
104.	7006-28D-1	E40 not go/n’entre pas
105.	7006-52-1	E40 contact-making/realite du contact
106.	7006-53-1	Protection against accidental contact/protection contre les contacts accidentels
107.	7006-23-3	E40 protection against bulb-neck damage and testing contact-making/protection contre la felure du col de l’ampoule et realite du contact
108.	7006-24-3	E40 protection against accidental contact/protection contre les contacts accidentels
109.	7006-69E-5	Single pin gauge “E”for checking minimum retention force of

		contacts in lampholders calibre a broche simple 《E》 pour la verification de la force minimale de retenue dans les douilles G5,2G(x)7,2G10,2G11,G13,G(x)23, G(x)(y)24,G(x)(y)32
110.	7006-126-1	“Go”gauge for base calibre “entre” pour socle G5.3-4.8
111.	7006-73-1	G5.3 go/entre
112.	7006-73G-2	GX5.3&GU5.3 contact-making/realite de contact
113.	7006-10-8	BA9,B15,B22&BY22d not go/ n’entre pas
114.	7006-11-8	BA9,B15,BA15&B22 go/entre
115.	7006-4A-2	B15d,B22d&BY22d insertion
116.	7006-4B-1	B15d&B22d retention/retenue
117.	7006-3-1	B22d acceptance/acceptaion
118.	7006-12-8	Plug gauges for lampholders calibres tampon pour douilles BA21,B15&B22
119.	7006-15-7	B22d-3(90°/135°) contact position and contact force/position du contact et de la force de contact
120.	7006-20-4	B22d-3(90°/135°) go and not go/entre et n’entre pas
121.	7006-12A-2	B22d&BY22d additional go/additionnel entre
122.	7006-12B-2	“Not go ”/retention gauge for lampholders calibre 《n’entre pas》 /maintien pour douilles B22
123.	7006-13-5	BY22d go and not go for the slots/entre et n’entre pas pour les encoches
124.	7006-17B-1	BY22d go and not go/entre et n’entre pas
125.	7006-30A-1	E14 candle shaped,contact-making/flamme,realite du contact
126.	7006-20-1	
127.	7006-27B-1	E27 go/entre
128.	7006-28A-1	E27 not go/n’entre pas
129.	7006-50-1	E27 contact-making/realite du contact
130.	7006-51A-2	E27 protection against accidental contact during insertion/protection contre les contacts accidentels pendant l’insertion
131.	7006-51-2	E27/51×39 protection against accidental contact /protection contre les contacts accidentels
132.	7006-25A-2	E27 go/entre
133.	7006-21-5	E27 protection against bulb-neck damage and testing contact-making/protection contre la felure du col de l’ampoule et realite de contact
134.	7006-22A-5	Gauge for testing contact-making and protection against accidental contact during insertion of lamps in lampholders calibre pour la verification de la realite du contact et de la protection contre les contacts accidentels pendant l’insertion des lampes dans les douilles E27

135.	7006-22B-1	E27 detecting side-contacts/detection de contacts lateraux
136.	7006-22C-1	E27 gauge i for checking contact resiliency/calibre i pour la verification de la resilience du contact
137.	7006-22D-1	E27 gauge ii for checking contact resiliency/calibre ii pour la verification de la resilience du contact
138.	7006-27C-1	E27 go for dimension s1/entre pour dimension S1
139.	7006-25F-1	E5 go/entre
140.	7006-25G-1	E5 not go/n'entre pas
141.	7006-25-7	E10,E14&E40 go/entre
142.	7006-26-4	E10 ,EP10,EY10,E14,E27,E39&E40 not go/n'entre pas
143.	7006-27A-2	E10 go/entre
144.	7006-6-1	E11 go/entre
145.	7006-31-5	Gauge for testing contact-making and protection against accidental contact during insertion of lamps in lampholders calibre pour la verification de la realite du contact et de la protection contre les contacts accidentels pendant l'insertion des lampes dans les douilles E14