SHELL-TYPE CASES
G 85, 110, 155, 190

Closed front and rear

Protection class up to IP 65 for version I when using the sealing kit.

VERSION I

Without battery compartment.

VERSION II

With battery compartment * for 1 x 9 V flat battery (PP3).

VERSION III

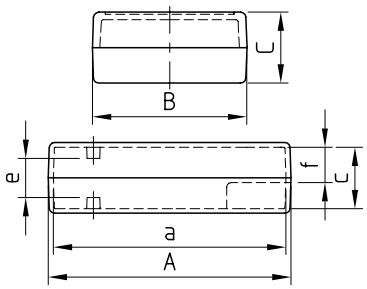
With battery compartment * for 4 x 1.5 V mignon cells (AA) or 2 x 9 V flat batteries (PP3).

VERSION IV

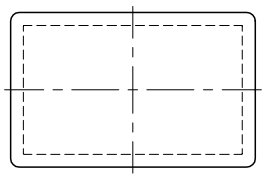
With battery compartment * for 1 x 9 V flat battery (PP3) or 2 1.5 V mignon cells (AA).

Battery compartments are accessible from the outside.





Top view
with recessed area



DESIGN

Two-part case with closed front and rear.

A high degree of rigidity and tight fitting due to tongue- and groove joint.

Some versions are available with a top recessed area.

MATERIAL

High-impact polystyrene (UL 94 HB).
Also available in other materials on request. Please refer to the specifications on pages 221-223.

STANDARD COLOUR

Off-white, RAL 9002.

SPECIAL COLOURS

Any desired colour.

Part No.	Shell-type case	Outside dim. A	B	C	Inside dimensions a	b	c	d	e	f	Spacings g	h	k	l	m	n	o	t	Dim. (L x W x H) recessed area	Version
A 94 04 331	G 85	85	45	22	79	39	18	22	8	–	17	–	50	29	–	–	–	–	–	I
A 94 04 341		85	45	33	78	38	29	22	20	–	17	–	50	29	–	–	–	–	–	I
A 94 04 441		85	45	45	78	38	41	22	31	–	17	–	50	29	–	–	–	–	–	I
A 94 06 331	G 110	114	72	33	104	62	27	43	17	–	21	–	76	32	30	30	30	–	–	I
A 94 06 351		114	72	33,5	104	62	27	43	17	–	21	–	76	32	30	30	30	–	102 x 60 x 1	I
A 94 06 341		114	72	45	104	62	39	43	29	–	21	–	76	32	30	30	30	–	–	I
A 94 06 441		114	72	57	104	62	51	43	41	–	21	–	76	32	30	30	30	–	–	I
A 94 06 332		114	72	33	104	62	27	43	17	8	21	46	–	32	30	30	–	30	–	II
A 94 06 352		114	72	33,5	104	62	27	43	17	8	21	46	–	32	30	30	–	30	102 x 60 x 1	II
A 94 06 342		114	72	45	104	62	39	43	29	20	21	46	–	32	30	30	–	30	–	II
A 94 08 331	G 155	158	95	33	149	85	27	63	16	–	20	60	120	50	38	42	42	–	–	I
A 94 08 351		158	95	33,5	149	85	27	63	16	–	20	60	120	50	38	42	42	–	144,5 x 81,5 x 1	I
A 94 08 341		158	95	45	149	85	39	63	28	–	20	60	120	50	38	42	42	–	–	I
A 94 08 441		158	95	57	149	85	51	63	40	–	21	60	120	50	38	42	42	–	–	I
A 94 08 337		158	95	33	149	85	27	63	16	7	20	60	–	50	38	42	–	61	–	III
A 94 08 357		158	95	33,5	149	85	27	63	16	7	20	60	–	50	38	42	–	61	144,5 x 81,5 x 1	III
A 94 08 347		158	95	45	149	85	39	63	28	19	20	60	–	50	38	42	–	61	–	III
A 94 08 335		158	95	33	149	85	27	63	16	7	20	60	90	50	38	42	–	31	–	IV
A 94 08 355		158	95	33,5	149	85	27	63	16	7	20	60	90	50	38	42	–	31	144,5 x 81,5 x 1	IV
A 94 08 345		158	95	45	149	85	39	63	28	19	20	60	90	50	38	42	–	31	–	IV
A 94 13 331	G 190	190	138	45	182	130	39	101	28	–	19	53	154	89	34	42	42	–	–	I
A 94 13 351		190	138	45,5	182	130	39	101	28	–	19	53	154	89	34	42	42	–	172 x 120 x 1	I
A 94 13 341		190	138	68	180	128	62	101	51	–	19	53	154	89	34	42	42	–	–	I
A 94 13 441		190	138	91	180	128	85	100	74	–	19	53	154	89	34	42	42	–	–	I
A 94 13 337		190	138	45	182	130	39	101	28	19	19	53	154	89	34	42	42	61	–	III
A 94 13 357		190	138	45,5	182	130	39	101	28	19	19	53	154	89	34	42	42	61	172 x 120 x 1	III
A 94 13 347		190	138	68	180	128	62	101	51	42	19	53	154	89	34	42	42	61	–	III

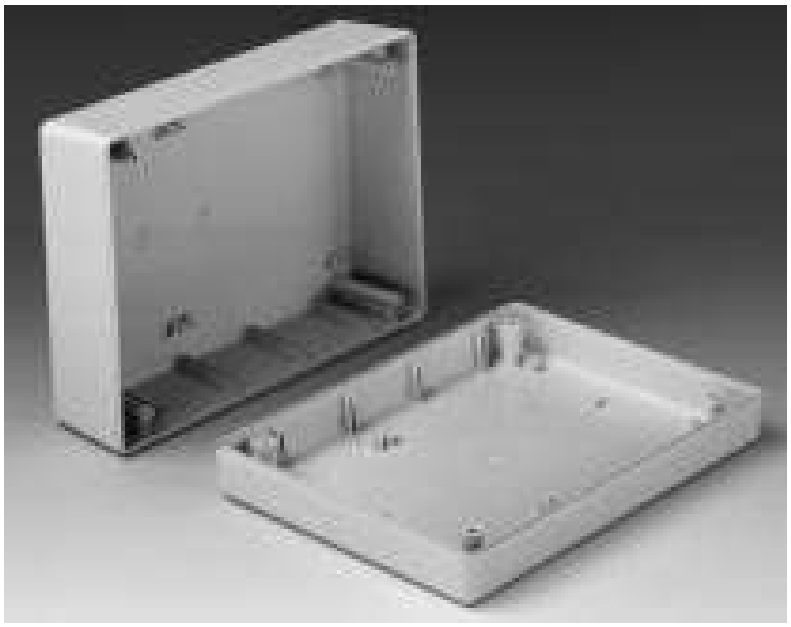
* References: The battery contact for version II and contact or clips for version IV must be separately ordered – see on page 103.
The AA-cell clips for version III are already supplied with the case.

SHELL-TYPE CASES
G 85, 110, 155, 190

Closed front and rear

ASSEMBLY

Case parts are assembled by means of four self-tapping screws.
Fast and easy to equip.
Guide ridges for vertical mounting of partitions and PCBs. Fastening pillars in top and base for horizontal mounting of PCBs.
Self-tapping screws for PCB fixing see page 103.



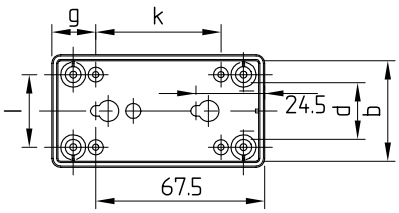
ACCESSORIES

- Contact strips to connect shielded case shells
- Sealing kit
- Plug-in contact
- Set of battery clips
- Small cover plates
- Rubber feet

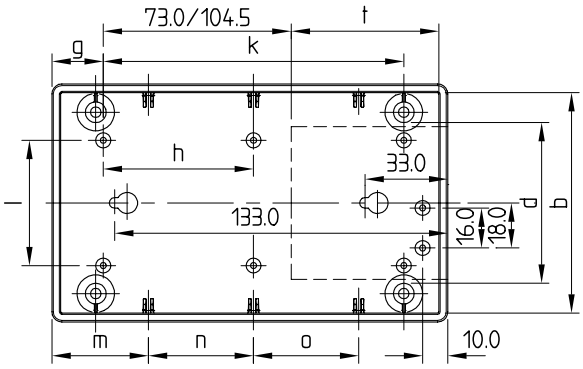
For accessories see pages 102 and 103.

Same internal dimensions and spacings for top and base, with the exception, that the tops are without knock-out holes for wall-mounting.

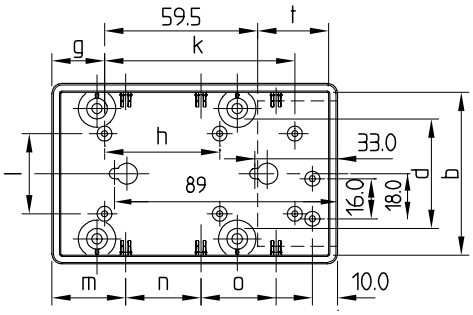
G 85



G 155



G 110



G 190

